



Date

Name

Title

Organization

Address

City, State, Pin Code

Dear Sir or Madam,

This letter is to introduce myself and to let you know of my interest in becoming a part of your company. The enclosed resume will furnish you with information concerning my overall employment background, training, education and skills. My work abilities are backed up with experiences and knowledge. I assure you that I can successfully fulfill any obligations requiring of any responsibility upon your company.

In each of my previous job experiences, I have performed my assignments with a high degree of skill and professionalism. My current objective is to obtain a position that will fully utilize my skills and offer an opportunity for continued professional growth.

I believe in excellence and have always dedicated myself, my talents and my creative abilities to assure the successful accomplishment of any company goals. My positive attitude makes me a valuable asset to any organization that would employ me. I am confident that my skills will be an asset and have a favorable impact in your organization.

I look forward to hearing from you in the near future and hopefully to schedule an interview in which I hope to learn more about your company. It's goals and plans and how I may be able to contribute to its continued success and growth.

Thank you for your time.

Sincerely,

NishuAgarwal

+91-7428850306, 7678103560, agarwal_nishu1@yahoo.com ;nishuagarwal005@gmail.com

NishuAgarwal

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Senior managerial assignments in MEP Project Management/ Design Management with an organization of repute in the Construction industry

Professional Abridgement

- An astute professional with total experience **more than +27 years** in project execution and more than 15 years in PHE with Plumbing(Internal plumbing, External Drainage piping, Storm water piping, STP, ETP, WTP, Plant room piping with water supply pumps), Fire Protection & Fire Alarm Systems, HVAC Projects& DG set.
- Comprehensive experience in carrying out MEP works right from concept to shop drawing stage.
- Rich experience in Plumbing & Fire Fighting co-ordination & conceptual knowledge of Plumbing internal service like STP, WTP, Sanitary Fixture, External plumbing services like External Drainage, Rain water Harvesting and Fire Fighting Works viz. Conventional & Addressable Fire Alarm Systems, Water Based Systems (Sprinkler, Dry-pipe), Gas Suppression FM200, Co2 Flooding systems, Access control & CCTV systems.
- Execution of HVAC systems with AHU, Duct & Chiller, Plant room piping with PG test of entire projects.
- Possesses strong communication, people management and analytical skills; deft in swiftly ramping up projects in close coordination with Consultants & other external agencies and ensuring on time deliverables.
- **Tendering, Estimation, Marketing & Sales of Plumbing, Fire Fighting, HVAC & Electrical systems.**

Career Contour

Sr. No	Name Of Company	Designation	Profile	Start	End
1.	Secured Engineers Pvt Ltd, Ludiyana, Punjab	Chief Operation Officer	Overall In charge of Design, Sale, Account, Materials, HR, Projects of All MEP Systems	08.11.2023	Till Date
2.	IMCM PVT Ltd, New Delhi	General Manager (MEP)	Project Coordination of all MEP systems from design, Execution.	01.08.2021	07.11.2023
3.	S S Engineers & Consultants	Head MEP (Projects)	Overall In charge of Design, Sale, Account, Materials, HR, Projects of All MEP Systems	01.04.2018	31.07.2021
4.	Ahluwalia Contracts India Ltd	Sr Manager (Projects)	Overall In charge of Projects of All MEP Systems	19.09.2016	31.03.2018
5.	Sakha Engineers, Gurgoan	General Manager projects to Sr GM	Overall In charge of Projects of All Gas Piping Systems	16.10.2013	18.09.2016
6.	Sterling and Wilson Ltd	Asst. Manager to Sr Manager (Projects)	Overall In charge of Projects of All MEP Systems	16.07.2008	15.10.2013
7.	Vijay Security Systems Pvt Ltd	Asst. Manager(Projects)	Overall In charge of Projects.	11.11.2006	15.07.2008
8.	Group 4 Security Systems	Engineer(Projects)	Overall In charge of Projects.	11.01.2005	10.11.2006
9.	Bhartiya Caccialanza Fire Systems Ltd	Site Engineer to Project Incharge	Overall In charge of Projects.	20.05.1997	10.01.2005

Key Result Areas:

Project Management:

- Managing Pipe Size of Hydrant, Sprinkler, DWS & FWS and erection of Fire Pumps, Domestic, Flushing, Filters and Softeners, Dosing pumps equipment as part of project execution.
- Discussing the design ideas and creating designs / drawings for various projects in compliance with development regulations.
- Managing and maintaining of project team for Plumbing & Fire Fighting projects.
- Performing the project completion in time limit.
- Control the project cost.
- Check the documentation record of project.
- **Used Latest software Primavera for project Management**

Contract Management:

- Performing quantity take off, documents approvals for materials submittals.
- Preparing documents for selection of material from suppliers; finalizing suppliers & quotations, etc. for HVAC, Plumbing and Fire Fighting works.
- Performing materials planning along with arranging manpower & contractors.
- Performing to submit escalation, Rate analysis of additional items requires completing the projects & gets the approval from consultant/Client.
- Timely submission of invoices against supply & Installation and collect the payment.
- Conduct the Performance and Guarantee test of systems.
- Timely hand over the systems to Consultant/Client and ensure to start the Defect Liberty period in time schedule.
- Review the shop drawing of consultant of MEP projects.
- Finalization of shop drawing as per requirement of Project and prepare the engineering BOQ based on approved shop drawing and take the approval from project consultant/Client.

Design & Coordination of all MEPF Engineering:

- Review Design Basic report of all EPC project
- Prepare Shop drawing with Help of Design team as per code and standard like NBCC/CPWD/IS/NFPA etc.
- Shop Drawing to approved from MEP consultant/Client
- Prepare Engineering BOQ Based on approved shop drawing
- Review Heat load calculation of entire HVAC systems.
- Review Hydraulic Calculation of Fire Fighting/PHE Systems
- Review Provisional Fire NOC and accordingly prepare shop drawing of all Services.
- Review SLD of electrical systems
- Review Load calculation internal and External electrical systems.
- Review Load Capacity of DG and Transformer.
- Review Grid Capacity.
- Preparing Shop drawing of FF & Plumbing systems.
- Follow Up the Consultant/Client to approval of Shop drawing of Plumbing & Fire Fighting projects.
- Design the Capacity of Fire Pumps & pipe line.

Site Management:

- Conducting new site study along with sales/marketing team.
- Attending kick-start meeting and undertaking joint site study with Consultant, PMC, Architect & Customer (End User).
- Conducting meeting with client & consultant along with conducting daily/ weekly/ monthly project review meeting & report.
- Reconciliation of Supply of materials on monthly basis and submitted its report to management.
- Conduct the project review meeting on weekly/Monthly basis and submitted its report to management.
- Check the quality of site work & ensure its should be as per approved drawing.
- Fire inspection of entire Fire Protection systems installed in premise with Fire Officer and obtain the Fire NOC from Fire Department.

Marketing & Sales:

- Tendering of Plumbing & Fire Fighting Systems.
- Estimation & Costing of Plumbing & Fire Fighting works.
- Attend technical review & Negotiation meeting of Plumbing & Fire Fighting Systems.
- Marketing & Sales of Plumbing & Fire Fighting Systems.
- Prepare Estimated BOQ of Plumbing & Fire Fighting Systems.
- Design & Engineering of Plumbing & Fire Fighting Systems.

Installation and Commissioning:

- **Managing activities pertaining to installation & commissioning in very high-raised buildings for all types of the MEP Projects.**
- **Conducting inspection, pre-commissioning and functional testing to ensure the performance capacity of various machines and equipment.**
- **Conducting installation, testing and commissioning of Fire Fighting, plumbing, HVAC, Electricals works.**
- **Leading all the Fire Fighting design aspects from conceptual to final closeout of the projects.**
- **Commissioning of STP, WTP, ETP upto 1000 KLD.**
- **Working on FAB process to commission of STP.**
- **Worked upto 1 Lakh KM pipe line in a single one project with SW, RCC, HDP, MS pipe in External work like sewage line, Storm Water line, Water Supply domestic, Flushing, Irrigation, Fire Hydrant, Water Sprinkler pipe line networks.**
- **Manage upto 500 Nos of manpower & Staff on projects.**

Academic Credentials

- 2013 MBA ([Project Management](#)) from Sikkim Manipal University with A Grade
- 2011 B.E. (Mechanical) from Emperial institute of science and Research with B+ Grade
- 1992 B.SC(Physic, Chemistry, Math) from S.M. Degree Collage Chandausi through Rohilkhand University, Bareilly with 58% Marks.
- 1989 Inter (Physic, Chemistry, Math, Science & Biology) from S.M. Inter Collage Chandausi through Allahabad University, with 67% Marks.
- 1987 High School (Hindi, English, Math, Science & Biology) from Nanak Chand. Inter Collage Chandausi through Allahabad University, with 55% Marks

Major Projects Executed.

1. M/S BhartiyaCaccialanza Fire Systems LTD.

SR NO	Name Of Work.	Place	Amount
1.	Fire Detection & Alarm Systems.	R & R Hospital, New Delhi.	120,000,00.00
2.	Fire Hydrant & HVAC systems	PanipatRefinery.	1,25,00,000.00
3.	Fire Detection Systems.	Air Force Station, MES ,Pathankots, Punjab.	1100000.00
4.	Fire Hydrants And Water Sprinklers Systems.	Gujarat Ambuja Cement LTD. Ambuja Nagar, Gujarat.	13500000.00
5.	Fire Hydrants, Detection, Emulsifier Systems.	Power Grid Corporation Of India LTD, Moga, Punjab.	7500000.00
6.	Fire Hydrants & Water Sprinklers, plumbing and Detection Systems.	Hotel Radisson Jalandhar, BMC Chock, GT Road, Jalandhar.	2,50,00,000.00
7.	Addressable Fire Detection and Sprinkler Systems .	Tata Auto Plastic Systems (P) Ltd, Hinjawadi, PunaMaharastra.	1200000.00
8.	Fire Hydrants, Detection, Emulsifier Systems.	PGCIL, Nalagarh, DistSolana. (H.P)	7000000.00
9.	Fire Hydrants, Detection, Emulsifier Systems.	PGCIL, Abadullapur, Hararana.	8200000.00
10.	Fire Hydrants, Detection, HVW/ MVW Water Spray Systems.	NTPC, SSTPS,Shakti Nagar, Dist –Sonebhadra. (UP)	12500000.00
11.	Fire Protection, Fire Alarm & Plumbing works	Hotel Mount View, Sec 10, Chandigarh	2,15,00,000.00

(2) Group 4 Securitas Systems (P) LTD**Major Project Executed**

SR NO	Name Of Project	Place	Amount
1.	Addressable Fire Detection, PA, Water Sprinkler, Hydrants Systems & co2 flooding system.	VSNL, VSB, Bangla Sahib Road, New Delhi.	8500000.00
2.	Addressable Fire Alarm And Fire Hydrant Systems.	BHEL, Sec 16A, Noida.	3000000.00
3.	Fire Alarm & Detection, Water Sprinkler System.	Rio- Tinto office, DLF, Parliament street, New Delhi.	1000000.00
4.	Automatic fire alarm and detection with hydrant systems.	Reginal science centre, Lucknow.	20,00,000.00
5.	Fire Hydrant, water sprinkler & FM 200 gas suppression systems.	LG India Ltd, Greater Noida.	4,16,25,000.00

3. M/s Vijay Security Systems (P) Ltd**Major Project Execution**

Sr No	Name Of Project	Place of Work	Value of Project
1.	Intelligent fire alarm with PA & Access Control, CCTV, FM 200 gas suppression, Water leaks systems.	Fidelity, Unitech Cyber park, Tower D, Sec 39 gurgaon. (Haryana)	3,50,00,000.00
2.	Intelligent Fire Alarm, Access control, CCTV, clean gas agent systems.	Serco services, 6 th floor, Building No 8, Cyber city, Gurgaon (Haryana)	32,00,000.00
3.	Intelligent Fire Alarm & Detection system with PA, FM 200, water leak, Laser Based Vesda Detection system,	American Express Building No 8, Tower C, Cyber City, Gurgaon.	2,05,000,00.00
4.	Intelligent Fire Alarm & Detection system.	DMRC, Amar Cinema, chawaribazaar, New Delhi.	9,25,000.00
5.	Conventional Fire Alarm system.	VFS, U.K Visa centre, S-2&3, ITT Building, Nehru Place, New Delhi.	3,50,000.00
6.	Conventional Fire Alarm & Detection, Wet raiser, Water Sprinkler, Fire Extinguisher system	M/S DLF Akruti Info Park (Pune) Ltd, Plot No 28, Hinjawadi.	1,50,00,000.00

4. M/S Sterling & Wilson Pvt Ltd

Major Project Execution

Sr No	Name Of Project	Place of Work	Value of Project
1.	Plumbing, Fire Fighting systems.	M/s Gupta Infrastructural India Pvt Ltd, City Centre, Raipur.	6,50,00,000.00
2.	Plumbing, Fire Fighting systems.	M/s GIPL, Cinemax Area, Raipur	55,89,000.00
3.	Plumbing, Fire Fighting systems.	M/s GEL, 2x60MW power Plant, Ghugus, Chandrapur	4,15,00,000.00
4.	Plumbing, Fire Fighting, HVAC & Electricals works.	M/s Times of India, Plot No 6, MIDC, ButiBori, Maharashtra.	4,44,00,000.00
5.	Plumbing & Fire Fighting systems.	Adlab Entertainment Ltd	13,86,00,000.00
6.	HVAC & Electrical systems	City mall 36, Bilaspur	12,15,00,000.00
7.	Plumbing, Fire Fighting systems.	HCIL, Tapukara, Package C, Rajasthan.	5,50,00,000.00
8.	Plumbing & Fire Hydrant and water sprinkler systems.	Mahindra Automobiles, Pune	4,50,00,000.00
9.	MEP works	Hotel Leela, DLF Phase -3, Gurgaon	25,15,85,000.00

5. M/S Sakha Engineering Pvt Ltd

Worked as a Sr General Manager Projects, the responsibility in this organization to control reticulated LPG gas pipe line projects from planning, execution, Billing, Testing and commissioning of projects. Right now I am handling more than 8 Nos of projects at a time worth Rs. 20 Crore. Control a professional team strength more than 200 persons with AGM, DGM, Manager & engineers and 20 nos of Contractors.

Major Client of Sakha Engineering:

- DLF Building Ltd
- Bestech Group
- Central Park
- Eaamar MGF
- IREO
- Tulip
- GPL
- Vipul
- Parasnath
- Salcon Verandas

Major Project Execution

Sr No	Name Of Project	Place of Work	Value of Project
1.	Reticulated LPG Gas pipe line work.	DLF LTD, Sec- 86, 90, 91 in Gurgaon	4,80,00,000.00
2.	Reticulated LPG Gas pipe line work.	M/s GPL, Sohna Road, Gurgoan.	55,00,000.00
3.	Reticulated LPG Gas pipe line work.	M/s Bestech Spa and next sohna Road, Gurgoan.	2,50,00,000.00
4.	Reticulated LPG Gas pipe line work.	M/s IREO Ltd, Grand ARC, UPTOWN, Victory Valley, Corridor.	6,84,00,000.00
5.	Reticulated LPG Gas pipe line work.	Tulip ACE, White	1,90,00,000.00
6.	Reticulated LPG Gas pipe line work.	Eaamar MGF Ltd, Palm Drive & Vilas	4,85,00,000.00
7.	Reticulated LPG Gas pipe line work.	Central Park, sohna Road, Gurgoan.	1,50,00,000.00
8.	Reticulated LPG Gas pipe line work.	NeelkhantOrania, Golf Course road, Gurgaon.	40,00,000.00
9.	Reticulated LPG Gas pipe line work.	M3M Golf State, Gurgaon	1,20,00,000.00
10.	Reticulated LPG Gas pipe line work.	New IFS, Golf Course Road, Gurgaon.	25,00,000.00
11.	Reticulated PNG Gas pipe line work.	DLF Pinnacle, Icon, Hamilton court, Golf Couse Road, Gurgaon	1,25,00,000.00
12.	Reticulated PNG Gas pipe line work.	DLF Ridgewood Society, Gurgaon.	1,25,00,000.00

6. Ahluwalia Contracts India Ltd

Major Projects Execution/ Under Progress

Sr No	Name Of Project	Place of Work	Value of Project
1.	MEP Projects	Indian Institute of Management, Rohtak	60,00,00,000.00
2.	MEP Projects	Nat Grid, New Delhi.	25,00,00,000.00
3.	MEP Projects	South Asia University, New Delhi.	80,00,00,000.00

7. S S Engineers & Consultants

Major Projects Execution/ Under Progress

Sr No	Name Of Project	Place of Work	Value of Project
1.	Plumbing & Fire Protection systems	Aarvy Hospital, Sec 89, Gurugram	5,50,00,000.00
2.	Fire Protection Systems Tower 24,25,26,27	Mahagun Mywood, Sec 4, G. Noida(U.P)	5,58,00,000.00
3.	Internal & External PHE work	LNT Project in IICC, Sec 25, Dwarka, New Delhi	11,80,00,000.00
4.	Fire Protection Systems	NKG/AIIMS Paid Ward, Ansari Road, New Delhi	1,35,00,000.00
5.	Internal & External PHE work	LNT Project in CAPHIM, , Chatterpur Mandir Marg, New Delhi	18,50,00,000.00
6.	Syphon drainage systems	LNT Project in IICC, Sec 25, Dwarka, New Delhi	47,20,000.00

8. IM COST MANAGEMENT PVT LTD

Major Projects Execution/ Under Progress

Sr No	Name Of Project	Place of Work	Value of Project
1.	All MEP Services, AIIMS Hospital by NKG Infrastructural	Rajkot, Gujrath	255,50,00,000.00

9. SECURED ENGINEERS PVT LTD

Major Projects Execution/ Under Progress

Sr No	Name Of Project	Place of Work	Value of Project
1.	FIRE HYDRANT, MVWS, PUMP HOUSE, FIRE ALARM SYSTEMS,SAEL, SARDARSHASHAR AGRI ENERGY PVT LTD, SADARSHASHAR, RAJASTHAN	SARDARSHASHAR, RAJASTHAN	1,01,00,000.00
2.	FIRE HYDRANT, MVWS, PUMP HOUSE, FIRE ALARM SYSTEMS, SAEL, CHATTARGARH AGRI ENERGY PVT LTD, SADARSHASHAR, RAJASTHAN	CHATTARGARH, RAJASTHAN	1,02,00,000.00
3.	BRAWARE II, LLP, FARUK NAGAR, GURUGRAM, FIRE HYDRANT, WATER SPRINKLER, PUMP HOUSE, INTERNAL AND EXTERNAL ELECTRICAL WORKS.	GURUGRAM, HARYANA	3,05,00,000.00
4.	KVTEK SYSTEMS PVT LTD, IMT MANESAR, GURUGRAM, FIRE HYDRANT, WATER SPRINKLER, PUMP HOUSE, INTERNAL AND EXTERNAL ELECTRICAL WORKS.	IMT, MANESAR, GURUGRAM, HARYANA	2,10,00,000.00
5.	FIRE HYDRAMNT, WATER SPRINKLER, PUMP HOUSE	PARKINN HOTEL, JALANDHAR	1,25,00,000.00
6.	FIRE HYDRAMNT, WATER SPRINKLER, PUMP HOUSE	KHARAR HOTEL, MOHALI, CHANDIGARH	1,05,00,000.00
7.	FIRE HYDRAMNT, WATER SPRINKLER, PUMP HOUSE	LUMINIOUS, BADDI, HIMACHAL PRADESH	1,15,00,000.00
8.	FIRE HYDRANT, WATER SPRINKLER, PUMP HOUSE SYSTEMS	SUNJIN INDIA FEED PLANT, SUNJIN, RAJPURA	1,55,00,000.00

Personal Dossier

Date of Birth: 5th July 1972

Address: Plot No WZ – 406/21A, Second Floor, Behind Sanatan Dhram Mandir, Near Hari Nagar Clock Tower, Janak Park, New Delhi – 110064

Linguistic Abilities: English and Hindi

Passport No: M-3603230

Valid Up To : 09/12/2024

Current CTC: 24 Lakh per Annual + out station logging & Boarding extra.

Expected CTC: 28 LAKH + out station allowance extra.

Notice Period: One month

Signature

Name: Nishu Agarwal

Date: