



RASHID NAJUMUDEEN

MECHANICAL ENGINEER

A versatile, team spirited & performance driven engineering professional with 4 year's experience in the field of MEP as Sr. Mechanical engineer. An engineer with extraordinary blend of business, interpersonal skills and engineering industry knowledge. Self-starter with proven experience managing from concept to completion and will utilize my tactical abilities & experience for the development of the organization.

PERSONAL INFO

RASHID NAJUMUDEEN

DOB : 13-05-1993

Nationality : INDIAN

Languages: English, Hindi, Malayalam, Tamil, Kannada

ADDRESS

19A Street, Villa 7, Al Twar 2
Dubai, UAE

CONTACT

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PASSPORT DETAILS

Passport No : K5686407

Place & date of issue : TRIVANDRUM

Date of expiry : 25-07-2022

DRIVING LICENSE

OMAN : Valid: 16/03/2023, No: 118348831

INDIA : Valid: 01/07/2031, No: B1436334

EXPERIENCE

- April 2019 - Present **KEHLAN POOLS & FOUNTAINS
L.L.C - MUSCAT - OMAN**
- Worked as MEP- MECHANICAL ENGINEER
- Feb 2018 - Mar 2019 **ABILITY ELECTROMECHANICAL
L.L.C - DUBAI - U.A.E**
- Worked as MEP/HVAC ENGINEER
- Jan 2017 - Jan 2018 **IBEAM VENTURES - KERALA -
INDIA**
- Worked as SITE ENGINEER

EDUCATION

- Bachelor's degree in Mechanical Engineering from AIT - Visvesvaraya Technological University, Bengaluru, Karnataka, India (2016).
- Academic certification in Quality Assurance and Quality Control from Blitz Academy, Cochin, Kerala, India.
- Academic certification in MEP/HVAC Designing and Drafting from TUV Rheinland (India) Pvt. Ltd.

JOB RESPONSIBILITIES UNDERTAKEN :

- Planned, scheduled & coordinated detailed design phases of large-scale construction projects.
- Ensuring project execution within time and budget
- Checking plans, drawing and quantities for accuracy of calculations.
- Ensuring that all material used are as per the specification.
- Managing and monitoring the contract design documents.
- Provide guidance , managerial and technical support to the team.
- Monitoring the allocated budget is properly utilized.
- Ensure all the health and safety.
- Preparation of compliance statements & technical submittal.
- Arranging Technical & Commercial meetings with contractors/consultants.
- Presented design proposal to clients as part of overall design team for project.
- Identified design, process & equipment options to satisfy client needs, minimize costs & limit potential operational problems.
- Prepare submittal base on the contract specification and submit to the contractors/ consultant for approval.
- Updating & maintaining product data such as quick selections, Technical features, and Product comparison.

PROJECTS DONE :

- Oman Across Ages Museum - RCA, SPML-OSCO joint venture - Nizwa.
- Ministry of defense - Muscat
- Kempinski Hotel - Muscat
- Hisn Al Shumoukh - RCA - Nizwa
- Green peak resort - SPOS - Jabal Akhdar
- Anantara Al Jabal Al Akhdar resort - Nizwa
- Student housing - Muscat
- Avani hotel- Bawsher
- Private villas

SYSTEM EXPERTISE :

- Designing & installation of pumps, filters, disinfection systems, chemical / balancing tanks, underwater lights, Heat chill pumps, Sauna / Steam rooms & control panels.

TRAININGS ATTENDED :

BRANDS :

- Hayward
- Kripsol
- Fontana
- Oxymatic smart system
- EMAC
- Acqua Source
- Harvia
- Bluestorm

SOFTWARES USED :

Designing software's

- AutoCADD
- Nitro PDF
- Microsoft Office
- Excel, Word, Power point

JOB RESPONSIBILITIES UNDERTAKEN :

- Designing system by performing heat load calculation in HAP software, Ventilation calculation, ESP calculations.
- Define project scope and perform project estimates.
- Reviewing shop drawing & as-built drawings to verify the quantity of works completed at site as per contract.
- Prepare technical site visit & progress update reports.
- Preparing progress updates, preparation of weekly & monthly reports.
- Review subcontractor BOQs & invoices for accuracy & completion.
- Maintain organized project files & information for reporting to client, invoicing & company performance in company standards & formats.

SYSTEM EXPERTISE :

- Have knowledge of requirements for local authorities.
- Attends team meetings providing feedback on company development where possible.
- Excellent organization skills, effective time management including the ability to deal with the conflicting demands in order to meet deadlines, priorities heavy workload and have a willingness to work flexibly

PROJECTS DONE :

- Dubai Sports Council- Offices & Residential building, G+2P+14 – Al Jaddaf.

CERTIFICATIONS

- Certified Professional for MEP Designing and Draughting by TUV Rheinland (India) Pvt. Ltd.
- Quality Assurance and Quality Control in Piping and pipeline Inspection.
- AutoCAD and Solid works.
- HVAC Designing and Drafting.
- Fire Fighting, Plumbing, and Drafting.

SKILLS

- Awareness about ASHRAE, SMACNA, NFPA and IPC standards.
- HVAC standards – British Standards (BS) for Mechanical Building Construction.
- Client relation.
- Negotiation.
- Planning & implementation.
- Team Coordination.
- Project Management.
- Interpersonal skills.

REFERENCES

References will be gladly furnished upon request.

I hereby declare that all the above mentioned information is correct up to my knowledge. I assure you, I shall come up to your expectations through my sincere performance & hard work if given chance.

RASHID NAJUMUDEEN