



SUHAIM MOHAMEDALI

MECHANICAL ENGINEER

OBJECTIVE

To Obtain A Challenging Position In A High-Quality Engineering Environment Where My Resourceful Experience And Academic Skills Will Add Value To Organizational Operations.

WORK EXPERIENCE

MECHANICAL ENGINEER
Qatar Design Consortium (QDC)
Doha – Qatar

APRIL 2019 – MARCH 2020

DESIGN RESPONSIBILITIES

- Design Of Mechanical Services (i.e. Plumbing, Drainage & HVAC) For Industrial, Commercial & Residential Projects under the Supervision Of Seniors According To the Client Requirements and Following Local Authorities and Codes of Regulation.
- Preparing Design Basis Memorandum Reports For Clients, Based On Design Codes and Regulations and Also Prioritizing the Local Authorities Codes.
- Performing Complete Engineering Design Analysis Through Engineering Software and Conceptual Drafting Design Drawings.
- Performing Detailed Cooling/Heating Load Calculations On Carrier Hap Program, Based On Design Criteria as Per ASHRAE Codes and Satisfying Client Requirements.

PROJECTS HANDLED

- Proposed Lulu Warehouse And Staff Accommodations, Wakra, Qatar
- Primary Phase 13 Substation
- Al Muftah Villa & Government Projects.
- QAF Clinic, Sailiyah Camp

TRAINING & ACHIEVEMENTS

- Industrial Visit at Steel Industry & Forging Limited (SIFL), Thrissur, Kerala, India.
- Completed Internship at KSE Limited, Kerala, India.
- Held the Position of General Secretary (Association of Mechanical Students - 2018)

ACADEMIC PROJECT

DESIGN AND FABRICATION OF MECHANICALLY OPERATED REGENERATIVE BRAKING SYSTEM

Our Aim Was To Develop A Braking System, Which Allows A Vehicle To Generate Energy Each Time Brakes Are Applied.

CONTACT

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PERSONAL INFORMATION

- Gender : Male
- Marital Status : Single
- Date Of Birth : 23/06/1995
- Nationality : Indian
- Passport Number : M1501562
- Visa Type : Visit Visa
- Languages Known : English, Malayalam, Hindi & Tamil

ACADEMIC PROFILE

Bachelor of Technology in Mechanical Engineering, University of Calicut, Kerala, India (2014-2018)

SOFTWARE SKILLS

- Autodesk AutoCAD
- McQuay – Duct Sizer
- Carrier Hourly Analysis Program (HAP)
- Microsoft Office

PROFESSIONAL CERTIFICATION

- Completed PG Diploma In MEP (SMEC, Kerala, India)
- Attended Integrated Management System Training Programme