



CONTACT DETAILS

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📍 : MBZ-19, Mussafah
Abu Dhabi, UAE

SKILLS & ABILITIES

- ❖ AUTO CAD
- ❖ STAAD PRO, STAAD FOUNDATION
- ❖ 3DS MAX
- ❖ MS OFFICE & ADOBE PHOTOSHOP
- ❖ REVIT ARCHITECTURE

LANGUAGES

English, Hindi, Malayalam, Tamil

EDUCATION

BE-CIVIL ENGINEERING | 2011-2014 | DR PAUL'S ENGINEERING COLLEGE.

DIPLOMA-CIVIL ENGINEERING | 2007-2010 | KERALA GOVT. POLYTECHNIC COLLEGE

PERSONAL INFO

Nationality : Indian
Visa : Husband Visa
Passport No : N0242343
D.O.B : 31 may 1992

HAJARA E P

CIVIL ENGINEER

Estimator, Surveyor, Draftsman, Site Engineer

Career Summary

A Dedicated Civil Engineer skilled in all phases of engineering having 5+ years of experience in UAE and India. Experience spans over a wide range of Quantity surveying, Estimation and Costing, surveying, drafting with AutoCAD, variation claims in all kind of projects like Building, Road and infrastructure works. Forward thinking professional familiar with all aspects of construction activities.

Experience

JUNIOR ENGINEER (OVERSEER)

| GOVT.SECTOR-PWD-KERALA, INDIA | SEP 2018 – TILL.

- Preparing building estimates including new work, annual and special repairs.(PRICE-Software)
- Site checking, taking measurements and bill preparation.
- Handling of Theodolite, Levelling instrument and Total station.
- Designing of small Retaining walls as per IS Code, which has 3D Modelling, Drawings and cost Estimation.
- Special repair for existing buildings like false ceiling, flooring, water proofing etc.
- Involved site visit activities.
- Levelling of roads and drainages for repairing existing and new works.
- WMM, BM & BC and patch works in roads.
- Site monitoring during road work.
- Attend technical discussion meeting with task force members and vendors.
- Making co-ordination and interference study with other disciplines.
- Anticipating project execution challenges and providing proper solutions.
- Document control.

PLANNING ENGINEER| DESIGN ARCH, ARCHITECTURE STUDIO, INDIA | JULY 2017 – AUG 2018

- Planning and coordinating the materials and labour for small construction projects (villa project) to meet up customer requirements.
- Managing work force mobilization and demobilization into different work site based on project requirements.
- Ensuring project execution in line with HSE requirement.
- Anticipating project execution challenges and providing proper solutions.
- Design, Estimation and costing of residential and low rise buildings.
- Preparation of civil structural and architectural drawings for villas and supporting documents for government approval.
- Making bar bending schedule and reinforcement detailing drawings.
- Preparation of estimates and plans as per clients requirement economically.
- Interior design and 3D Modelling of houses in Autocad.

DRAFTSMAN | ABB POWER AND WATER TRANSMISSION, UAE | AUG 2015 – MAR 2017. (OUTSOURCE: HEXAOIL&GAS SERVICE LLC)

- Designing and drafting of civil structures (Auto cad and Staad Pro)
- Pump Installation and mechanically assembly drawings which includes general layout and structural.
- Steel Chiller enclosure designing as per BS Code, drawing , 3D Modelling and Estimation
- Preparing As-built drawings, implementing corrections.
- Preparation of Overall plot plans, underground services drawings.

- Preparation of steel structure drawings (G.A. & FABRICATION) of cross over platforms, pipe supports, steel stairs, Building related steel structure drawings.
- Preparation of Pipe support details.

Project Involved

- Shuweihat Pump Station Abu Dhabi
- Mirfa Power Plant Abu Dhabi

SITE ENGINEER | M/S SANS PVT LTD, INDIA | MAY 2014-APRIL 2015

- Site survey and leveling by using Theodolite and Total-Station to prepare Contour maps.
- Visiting site for data collections and survey of road for new proposal and modification.
- Prepared contour map exported from Total Station.
- Levelling of roads and drainages for repairing existing and proposed new works, and making LS, CS.
- Monitoring small rise building construction works.
- Checking the alignment, position, verticality and level surface of footing, column, slabs etc..
- Preparation of reinforcement drawings as per engineers design data & bar bending schedule.
- Providing proper instructions to the supervisor for molding cubes to check compressive strength.
- Daily, Weekly & Monthly Progress Reports preparation & submissions.
- Estimate preparation & Document control.

SITE ENGINEER | YOJAKA INDIA PVT LTD | JUNE 2010 – JUNE 2011

- Pre- starts up activities.
- Permissions from different authorities.
- Making Estimation; checking site measurements to record M-book.
- Project planning assistance – support to planning engineer to make reports.
- Lineout to execute entire project construction activities.
- Setting out of grid lines by using Theodolite.
- Checking Levels, survey works as per needed from nearest TBM.
- Daily, Weekly & Monthly Progress Reports preparation & submissions.
- Checking the drawings with client standards and coordinating with Leads and Engineers.

KEY PROJECTS HANDLED

- Designing and drafting of civil Structures
- Building Constructions: Construction of Single Story to Multi- story buildings like Office, College Auditorium and Hostel buildings.
- Project planning, Resource forecasting & Procurement, Get prepared drawings, Layout & Marking the foundations, Execution of Entire Building's Structures & finishes.
- Construction and maintenance works to Hospital building.
- Road Transportation: Surveying, quantity survey, Estimation and quantity analysis .Bills and required report preparation and submission.
- WMM, BM & BC and patch works in roads department.
- Contour map preparation and site survey by using Total- Station for construction high-rise buildings.