**R. NAVEEN B.E, CEng, AMIE ( THE INSTITUTION OF ENGINEERS INDIA) in Civil Engineering**

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Professional Profile

A talented **Chartered Civil Engineer** with progressive knowledge in residential, multi-storey and industrial building construction and design. Proven technical and advanced time management capabilities to comply with industry standards. Analytically minded to able to identify potential issues that can occur at different stages of the construction and building design process. Exceptional work ethic has swiftly raised my reputation as a valued member of a high performing civil engineering team. Currently working on a major government infrastructure and construction projects, demonstrating the dedication to adhere to health and safety regulations whilst working on site. Particularly a strong orientation towards meeting agreed time scales and operating beyond my job role to drive development and progress. Ready to relocate.

Achievements

* Completed Rs 85 crore “Relocation of tankages and Loading Facilities” project which includes construction of substation building, steel structures, piping, roads & drains, steel tanks and other buildings.
* Inspected 10 metric ton of additional reinforcement quantity claimed in bill, saving Rs 7.352 Lakhs.
* Praised by senior civil engineering professional for identifying discrepancies at pre-concrete stage, significantly saving time the dismantling and recasting
* Increased work productivity of site professionals by 28% due to devising amendments to work schedules and plans in response to an overrun of time and costs
* Significantly improved work processes and information flow on site by re-organising the excel schedule
* Best project award for the title named **“ An Experimental Study on Autoclave Aerated concrete using Quarry dust as a fine aggregate.”**

Technical Skills Current Industry Knowledge

* AutoCAD and STAADpro • Health and Safety Principles (H&S)
* Estimation and Documentation • Site Surveying, site measurement and levelling
* Negotiation • Ground Improvement technique and Pile foundation
* Advanced Excel • IRC 109, IRC 36 and MORTH specifications
* Spreadsheets user • Brick Bat Coba Methodology (BBC)
* Technical report. . • Roads and drains( Strom water & surface drains)
* Vendor Management • Bar bending Schedule (BBS) and Steel structures
* Technical drawings and specifications • Waterproofing and finishing works
* Critical Path Analysis (CPA) • Earthworks, Masonry and RCC pavements
* Project Management Tools and capabilities

Career Summary

**Civil (Project) Engineer ANI Integrated Service LTD Mar 2018 – Present**

 **India.**

* Working as a contract Client in **Mangalore Refinery and Petrochemicals LTD (MRPL)**.
* Contracting my services to the contractor consultant, directly reporting into this hierarchy to discuss project developments and work schedules for each building project awarded to this oil and gas refinery company
* Applying considerable technical expertise using AutoCAD to determine project specifications and create technical drawings.
* Skilfully using a CPA as a project management tool to identify tasks, specific time scales and how each task impacts on the other
* Utilising the ‘engineering approach’ to resolve problems that arise in the design process
* Exemplary in setting good working practices in line with H&S OISD standards
* Methodically carrying out routine activities, soil testing and ground and verifying the quality of building materials to ensure specific IS codes are adhered to

**Junior Civil Engineer Deejos Interiors PVT. LTD** **Jun 2016 - Nov 2017**

**India.**

***Key Achievements:***

* Gained approval by senior site management to assume responsibility for coordination of work flow and investigating the feasibility of the site and surrounding areas
* Developed rigorous negotiating skills during the vendor management process in relation to the purchase

of building materials from building suppliers

* Completed plastering works of (2350 sq.m) of inner, outer and compound wall within 2 months as opposed to the estimated timescale of 3 months
* With careful precision, devised a plan that outlined key variables in the construction project which required changes prior to the official start date of works
* In accordance with H&S standards and project specifications carried out site inspections
* Issued advice to site workers and subcontractors that proved accurate and resulted in significantly

assisting with overcoming specific issues, in relation to timescales and specific work areas onsite

* Completed vendor management responsibilities satisfactorily, reducing unnecessary waste and ensuring that purchases of building materials and equipment were cost effective

**Junior Civil Engineer Vijay Nirman Company PVT. LTD Sept 2015 - Mar 2016**

 **India.**

***Key Achievements:***

* Relocated to another work site to excavate a 40 cu.m pit for the installation of a 5 x2.25 X3 of an underground water sump
* Applauded by site officials for completion of a **two-floor block works**, which measured (8”and 6”) of 1042 sq.m and **plastering** of 1834 sq.m within 2 months
* Played a pivotal role in representing the company at private stakeholder meetings to convey the stages of the construction project, addressing the concerns of senior officials
* Contributed significantly to construction project and toolbox discussions with contractors and site workers. In meetings, shared ideas on good work practices, provided comprehensive updates on site activities and site improvement processes if necessary

**Junior Civil Engineer Asia** (**Chennai**)**Engineering Company PVT. LTD Jun 2013 – July 2015**

 **India.**

***Key Achievements:***

* Exceeded senior engineering personnel expectations for the completion of a super structure of (11, 235 sq. m) of a multi-storey building in 9 months prior to the official timescale of 1 year and was promoted to **Junior Engineer** shortly after completion date
* Accurately followed working instructions and design measurements to install window grill (5500, sq. ft) for 8 floors (9390 sq. ft) for 17 floors and (9390 sq. ft pergola grill) for 17 floors
* Received company recognition for swift completion of a Terrace Weathering course and ability to quickly assimilate Brick Bat Coba Methodologies (BBC) in brick layering tasks

Qualifications & Professional Development

**C.Eng and A.M.I.E Institution of engineers India(IEI). June' 19**

**E- Learning Level 2 Health & Safety Courses by Janet UK.** Pending

**E- Learning Management and Leadership The Open University, UK.** Aug 2018

**Growing as a Manager**

**(B.E) Bachelor of Civil Engineering Anna University, India.** 2009 - 2013

**Languages spoken: English, Hindi, Kannada and Tamil**

References – available on request.