JITHIN MANGATTU SUDHAKARAN

⊘ +447767632972 ⊠ jithin.ms017@gmail.com

• https://www.linkedin.com/in/jithinmangattu/ • https://jithinmangattu.github.io/ • Marsh Hill, Birmingham, B237 EP, UK

SUMMARY

Highly skilled and accomplished Civil Engineer having **SMSTS** and 7 years of experience in overseeing and managing diverse construction projects. Possessing excellent problem-solving, analytical expertise in design, planning, and execution to contribute to the successful completion of large-scale infrastructure projects, Moreover, I bring with me the advantage of having the **right to work** in the **UK**

- Proficient in construction and site management, ensuring smooth project operations and success.
- Expert in foundation engineering, particularly Piling Works for structural stability.
- Implemented rigorous quality control and quality assurance on construction sites, ensuring top-notch project delivery.
- Skilled in financial aspects like tender drafting, Bid Management, Bill verification, and certification enhancing efficiency.
- Expert in quantity surveying, enabling precise project cost assessment and resource allocation.
- Proficient in surveying and levelling for accurate site assessment and planning.
- Managed Pre-Engineered Buildings (PEB) for structural integrity and efficiency.
- Adept in stakeholder communication and coordination.
- Exceptional organizational and time management skills for multitasking.
- Adept in architectural design and creative visualization.
- Proficient in site safety management and risk assessments for a secure work environment.

WORK EXPERIENCE

1. EN'ARC PROJECTS AND CONSULTANTS, India

Co-founder: July 2021 to July 2023

- Proficiently engaged in architectural design and coordination, ensuring seamless project integration.
- Demonstrated adeptness in cost control and management, optimizing project budgeting and resource allocation.
- Fostered effective liaison with clients and local regulatory bodies to align project objectives.
- Successfully led the design and construction of two residences, encompassing areas of 3700 sqft. and 1500 sq. Ft.
- Skilfully executed design and consultation services for a multifaceted commercial project-a restaurant combined with recreational space.
- Implemented strategic cost control methods, effectively managing and regulating construction budgets.

2. HOSTECH PMC PVT Ltd, India

Project Engineer: July 2017-April 2021

- Managed site activities and efficiently assigned tasks to on-site supervisors.
- Strategically planned and scheduled projects to ensure adherence to quality specifications.
- Established effective communication and collaboration channels with clients to meet their needs.
- Managed and coordinated contractors and subcontractors for seamless project execution.
- Led the drafting and coordinated the tendering process for various projects.
- Oversaw construction activities, including cost, quality, and scope, to ensure project success.
- Performed regular inspections, reviewed project drawings, and maintained daily project records.
- Successfully managed and executed projects involving heavy concrete structures.
- Oversaw the execution of Mechanical, Electrical, and Plumbing (MEP) works and collaborated with the MEP team.
- Prioritized site safety by implementing comprehensive safety protocols.

- Conducted thorough risk assessments to proactively mitigate potential hazards on construction sites.
 Project Highlights:
 - 1. Residential Cum Parking Building-16 Levels floors, Total Area- 158,645 sq. Ft.
 - 2. Hospital Building for Oncology- 12 Levels, Total area -1,14,128 sq. Ft.

3. SUBHUTI ENGINEERING PVT Ltd, India

Site Engineer: June 2016 – June 2017

- Proficiently oversaw site management responsibilities, ensuring seamless project execution.
- Skilfully managed concurrent projects, demonstrating effective multitasking and organizational abilities.
- Diligently monitored and inspected project works, drawings, and daily records to maintain precision and quality.
- Expertly prepared Bills of Quantity, meticulously verifying and validating billing documentation

EDUCATION

Bachelor of Technology Degree in Civil Engineering (2012-2016)

Cochin University of Science And Technology (CUSAT), India

CERTIFICATION

- SMSTS,
- Working towards I Eng
- A class Civil engineer (G6-4540/19/168/EA) (urban affairs, India)

SOFT SKILLS

- Problem Solving
- Time Management
- Attention to Detail
- Adaptability
- Ethics and Integrity
- Leadership
- Decision Making
- Negotiation Skills
- Resilience

PROFESSIONAL SOFTWARE SKILLS

• AutoCAD, • Revit, • 3ds Max, • Sketchup, • MS Office Suite • MS Project, • Primavera P6