**Abhishek Gullapur Jayappa, MSc ACT & BIM, PRINCE2®**

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**PROFILE SUMMARY**

Highly motivated and skilled Construction Professional with 5+ years of experience in overseeing large-scale residential and infrastructure projects in India. Possesses a strong technical background with an MSc in Advanced Construction Technologies and BIM from the University of Strathclyde, and a BEng in Civil Engineering. Proficient in BIM software, RIBA plan of work, COBie standards, and ISO 19650. Proven track record of delivering projects on time and under budget, while maintaining the highest quality and safety standards. Seeking a challenging role in the UK construction industry to leverage expertise in project management, digital construction technologies, and continuous improvement. Currently on a graduate route visa valid until April 2026. Flexible and willing to relocate anywhere in the UK for the right opportunity.

**EDUCATION**

**MSc in Advanced Construction Technologies and BIM**

University of Strathclyde, Glasgow, UK Jan 2023 – Jan 2024

* Extensive coursework in Building Information Management, Sustainable Engineering, and Risk Management.
* Thesis on ‘Practice Study on the Adopting Digital Twin Technology in Construction Projects’, analysing its impact on stakeholder engagement.

**BEng in Civil Engineering,**

Visvesvaraya Technological University, India Aug2013 – June 2017

* Coursework included: Structural Analysis, Construction Materials, Geotechnical Engineering, Transportation Engineering, Water Resources Engineering, and Construction Management
* Completed a capstone project on "Analysis and design of sports complex using ETABS" using ETABS and AutoCAD

**WORK HISTORY**

**Engineer,**

Total Environment Building Systems Pvt Ltd, Bangalore, India Jul 2022 - Dec 2022

* Led completion of high-end villas and apartments project (£6.5M), delivering on schedule and 5% under budget
* Developed and enforced enhanced safety protocols, reducing workplace accidents by 20%
* Implemented worker training programs that improved project efficiency by 15%

**Engineer,**

Sobha Ltd, Bangalore, India Oct 2020 - Jun 2022

* Assisted in managing construction of multi-level car park and 8-tower residential project (£200M), coordinating 150+ workers
* Initiated steel inspection quality control checklists, increasing inspection efficiency by 25%
* Conducted rigorous quality audits that improved overall workmanship quality scores by 10%

**Assistant Engineer,**

Kalkura Associates Consulting Engineers, Bangalore, India Jul 2017 - Sep 2020

* Drafted architectural and structural drawings using AutoCAD for 100+ projects
* Conducted detailed cost estimations with 95% accuracy and supervised all on-site activities
* Served as client liaison, providing regular updates that ensured 100% client satisfaction

**SKILLS**

* Project Management: Expert in overseeing project lifecycle, ensuring timely delivery within budget.
* Highly proficient in BIM software with a comprehensive understanding of the RIBA plan of work, COBie standards, and ISO 19650. Skilled in leveraging BIM to optimize design and construction processes, thereby enhancing project efficiency and quality.
* Leadership: Skilled in leading cross-functional teams to achieve project objectives.
* Risk Management: Adept at identifying and mitigating project risks to ensure smooth execution.
* Technical Proficiency: Strong command over AutoCAD, SketchUp, ETABS, Primavera, and MS Office Suite, PowerBI, EMV, REVIT, Naviswork.

**CERTIFICATIONS**

* PRINCE2 Foundation.
* Procore Construction Management Professional Certificate.