

Brin Stephen Gonsalvez

Project Civil Engineer

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[LinkedIn](#) Kerala, India

Accomplished professional with **8 years** of substantial experience in managing all facets of site engineering operations and designing/supervising construction of infrastructure projects. Instrumental in ensuring project delivery, assuring cost control/safety on construction sites, and performing permeability tests. Excel at devising/deploying robust project plans in order to achieve key targets within set timeframe and budget. Equipped with strong passion for automating routine tasks as well as enhancing organisation stability and performance in co-ordination with talented team members. Expert at reducing failures, identifying potential risks, and adapting all new/latest technological stacks to mitigate system issues.

Areas of Expertise

- Project/Site Operations Management
- Strategic Planning/Execution
- Risk management & Decision making
- Establishing engineering procedures
- Increase Process Efficiency
- Project Estimation/Quantity Surveying
- Material & Time Management
- Structural engineering/PEB structure
- Budget Management
- Project reporting
- Leadership/Team Management
- Technical Problems Resolution
- Quality Assurance & Control
- Negotiation abilities
- Astute Communication

Professional Experience

Asset Homes, Kerala India

Feb 2022 – Present

Senior Site Engineer

Projects:

❖ Tower 1 TKM Asset Sanford. Kollam(B+G+16) ❖ Tower 2 TKM Asset Sterling, Kollam(B+G+16)

Key Responsibilities:

- Planning, Execution and Oversaw all on-site project activity to ensure project are completed on schedule, within budget and on accordance with the project requirements.
- Directing team to finish the projects with accountability of strategic utilisation of available resources.
- Managing budgets, tender documents, contracts, checklist and other documents, cost analysis and implementing cost saving measures.
- Collaborating with the QA/QC internal and external agencies to conduct site inspections in line with approved test plans, project specifications, codes and standards, approved design, drawings and project safety plans.
- Check and certify contract invoices, material invoice and settlement of variations and claims.
- Attend all the technical and progress meetings.

Suri Engineer, Kerala India

Dec 2020 – Feb 2022

Site Manager

Projects:

❖ Life mission Government of Kerala-Anchal(G+7)

Key Responsibilities:

- Reviewed engineering design drawings and specifications to identify potential problems ahead of time and proactively implement solutions.
- Obtain authority approvals and permits for new jobs or modifications.
- Took corrective action as needed during projects and consulted with proper department to resolve any unexpected technical difficulties and other problems that may arise.
- Daily review meeting with site staff according for project planning and weekly meeting with contractors to achieve the target.
- Guide a managerial and industrial team of 120 by providing technical advice regarding design, construction structural repairs and modifications.
- Guide QS for preparing claims & variations.

Community Workshop Center, Kerala India

Feb 2018 – Sept 2020

Site Engineer

Projects:

❖ Community Worship Center(G+4)

Key Responsibilities:

- Co-ordinate and communicate between field, consultant and client.
- Perform inspection of construction activities to ensure conformance with approved design or plans.
- Raised material request and ensure that the material quantity is being delivered at site with respect to requirements and specifications.
- Conducting quality tool box meeting for company staffs and labours.
- Coordination with other engineers and construction professional to manage various stages of construction projects, daily work arrangements for getting maximum output from optimum manpower and ensuring the quality of work.
- Prepared bills according to rates, terms and conditions of work orders.
- Co-ordinating the testing of materials used in the construction QC department and to ensure that the quality control measures are implemented and maintained.

Artech Realtors PVT LTD, Kerala India

Aug 2015 – Feb 2018

Site Engineer

Projects:

❖Artech Celestia Tower 1 (G+13) ❖Artech Celestia Tower 2 (B1+B2+G+20) ❖Artech Futura (G+14)

Key Responsibilities:

- Prepared bills according to rates, terms and conditions of work orders.
- Co-ordinating the testing of materials used in the construction QC department and to ensure that the quality control measures are implemented and maintained.
- Estimated cost of various materials required for projects.
- Monitored changes to design, construction activities and adjusted budget forecasts accordingly.
- Ensured supply chains orders compliance with procurement timetable and completed measurement or value of work executed.
- Assured subcontractor's/suppliers' payments in accordance with terms/financial objectives for work in progress.
- Preparation of BOQ, material reconciliation of items, variation report and daily, weekly and monthly progress report.

Education

Bachelor of Technology in Civil Engineering

2015 | Kerala – India

Baselios Mathews II College of Engineering

University of Kerala, India

Technical Proficiencies

Microsoft Office Suite (Project, Excel, Word, PowerPoint) | ERP-Quadra | AutoCAD

Languages

English, Hindi, Malayalam, Tamil