# MANJULA PUSHPA KUMARA RATNAYAKE

Senior Construction & Quality Leader | 25+ Years in Global Marine & Infrastructure Projects | EPC / Port Development | FIDIC / ISO / ICTAD Expertise | Project Director Track Record

#### **Contact Information**

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## **Professional Summary**

**Seasoned Construction and Quality Management Professional** with over 25 years of international experience leading major **infrastructure**, **marine**, **port**, **and high-rise development projects** across Africa, Asia, and Europe. Demonstrated ability to manage **entire project lifecycles** from planning to handover under **FIDIC and ICTAD frameworks**, with a consistent focus on quality, safety, and timely delivery.

Held progressive leadership roles including **Project Manager**, **Resident Engineer**, **and QA/QC Manager**, overseeing large multidisciplinary teams on high-value EPC projects. Highly experienced in **contract administration**, **ISO 9001:2015 quality systems**, **stakeholder coordination**, and managing third-party inspections and audits.

Recognized for a hands-on, solution-driven approach to project delivery, with strong technical acumen and cross-cultural leadership capabilities. Holds **Chartered Building Engineer**, **Chartered Quality Profession** and **Professional Engineer** credentials, and is fully prepared to transition into a **Project Director role**, bringing deep operational insight, strategic oversight, and a proven record of delivering complex international projects successfully.

## **Key Skills**

Possess strong expertise in project and construction management with a deep understanding of complex marine, infrastructure, utility, and high-rise developments. Highly skilled in FIDIC and ICTAD contract administration, including claims handling, compliance monitoring, and stakeholder coordination. Demonstrated leadership in developing and auditing ISO 9001:2015-compliant quality management systems, including preparation of QA/QC plans, method statements, and ITPs. Technically proficient in concrete and asphalt mix design, materials testing, and overseeing high-end finishing works, façade systems, and smart building technologies, particularly within luxury hospitality projects. Adept in managing NCRs, conducting audits, and maintaining technical documentation to support quality and HSE compliance. Proficient in MS Project, AutoCAD, and the full Microsoft Office suite, with a

proven ability to lead multidisciplinary teams and ensure timely, high-quality project delivery. and experienced in sustainable construction practices such as LEED.

### **Key Achievements**

Successfully delivered large-scale infrastructure projects including **ports**, **expressways**, **water supply systems**, and **high-end commercial buildings** under **FIDIC and ICTAD** contract frameworks.

Held senior leadership roles such as **Deputy Project Manager**, **Resident Engineer**, and **QA/QC Manager** on high-value international projects for global firms including **AECOM**, **BAM**, **GHDC**, **CHEC**, and **E. Pihl & Søn**.

Achieved **zero major non-conformities** during multiple **ISO 9001 external audits** and client inspections through effective quality system implementation and continuous improvement practices.

Led multidisciplinary teams through **critical construction phases**, including **deep excavation**, **ground improvements**, **marine piling/bored pilling**, **quay walls with caissons**, **MEP coordination**, structural works, and final commissioning.

Oversaw quality assurance and control across civil, marine, and utility works, reducing rework and improving overall client satisfaction through proactive supervision and documentation control.

Acted as **Chief Resident Engineer** during absences, chaired weekly, monthly, technical coordination meetings, reviewed **progress claims/issuance of IPC, Draft Letters/issued letters include contractual**, and facilitated the **issuance of Taking Over Certificates** for complex engineering projects.

Drove the implementation of **robust safety practices** and enhanced **audit readiness**, contributing to improved compliance and site performance across diverse international project sites.

## **Professional Experience**

Deputy Project Manager | China Harbor Engineering Company | Havelock city Commercial Development Project, (May 2018 – Until now) | Project value USD 100 million

Manager | Blue Mountain Company Ltd | Achieleon Super Luxury Apartment mix development Project, (November 2017 – April 2018) | Project value USD 85 million

Assistant Chief Resident Engineer | Great Horn Development Company | Doraleh Multipurpose Terminal Project, (December 2014 – June 2017) | Project value USD 590+ million

Deputy Project Manager | Shapoorji Pallonji Lanka PVT LTD | Altair Mixed Development Apartment Project, (May 2014 – December 2014) | Project value USD 180 million

Resident Engineer – QA/QC | AECOM Asia Ltd | Colombo South Container Terminal Project, (May 2012 – Mar 2014) | Project value USD 500+ million

Manager – QA/QC | China Harbor Engineering Company | Colombo Outer Circular Expressway Project, (November 2010 – April 2012) | project value USD 240 million

Manager – QA/QC | BAM International of Netherlands | Dikkowita Fishery Harbour Project, (October 2009 – November 2010) | project value USD 85 million

Engineer – QA/QC | Per Aasleff A/S Denmark | Kelani right bank Water Treatment Plant Project, (September 2008 – October 2009) | Project value USD 108 million

Materials Engineer | E.Pihl& Sons Denmark | Nuwaraeliya Group Water Supply Project, (March 2007 – September 2008) | Project value – USD 60 million

Materials Engineer | Access Engineering Company PLC | Rehabilitation of Tsunami Affected Fishery Harbors Project, (March 2007 – September 2008) | Project value –USD 40 million

#### **Education & Certifications**

- Postgraduate Diploma in Project Management Wigan and Leigh College, UK
- Advanced Diploma in Civil Engineering City & Guilds, UK followed
- Diploma in Project Management –Tudor College London
- ISO 9001 QMS Auditor/Lead Auditor Udemy Inc.
- FIDIC Contracts Administration Prime Consulting
- Construction Delay Analysis Methodologies with Primavera P6- Prime Consulting
- Construction Claims Prime Consulting
- -Management and Leadership, Leading A Team- The Open University
- Bachelor of Information Technology (BIT 1st Semester) University of Colombo

#### **Professional Memberships**

- Charted Manager -Fellow Chartered Management Institute (FCMI), UK
- -Chartered Building Engineer- Member- Chartered Association Of Building Engineers (MCABE), UK
- Chartered Quality Profession- Member Chartered Quality Institute (MCQI), UK
- Professional Engineer-Member –Society of Professional Engineers (MSPE),UK
- Member American Society of Civil Engineers (MASCE), USA
- Member Institute of Engineering and Technology (MIET), UK