# **RAMI KHRAIS**

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## **SUMMARY**

Detail-oriented Civil Engineer with 14 years of experience in infrastructure projects, encompassing planning, execution, and facility management. Proficient in delivering a comprehensive overview of project performance trade-offs, CAPEX costs, operational costs, and risks to optimize project design and economic metrics in alignment with specific commercial opportunities. Utilized value engineering methodologies to achieve exceptional cost savings of \$20 million over a 5-year period in infrastructure development projects across the UAE.

### **Technical Skills:**

- Project Management: Certified Project Manager, Business Process Planning and Modeling, Value Engineering, and Financial Claims and Disputes, Infrastructure assets management and planning, Auditor & lead Auditor Migration Occupational Health &Safety Management System - Lloyd's Register, Auditor & Leader Auditor for Occupation Health & Safety System - SGS, Leader Auditor for Road Traffic Safety Management System - BSI.
- Engineering Design: Front End Engineering Design (FEED), AutoCAD, Civil Engineering Laboratory Tests (RCC Quality Test), RCC & Steel Structural Design Review.
- **Procurements and Planning**: Tender document preparation and evaluation, operational and maintenance planning for facility management.

# **PROFESSIONAL EXPERIENCE**

#### **Emirates Transport- Federal Entity**

Projects Engineer - Civil Engineer

**Dubai, UAE** Sep 2014 – Till date

Responsible for overseeing the real estate and property portfolio owned by the federal government. Lead a team of 14 employees consisting of civil, electrical, mechanical, architecture, and planning engineers and administrative support.

- Developed a comprehensive rehabilitation and repair plan for 38 facilities in alignment with the Emirates Transport 2025 Strategy. This plan aimed to enhance the longevity of these buildings, extending their operational life from 20 to 30 years, while adhering to global sustainability and greenhouse gas emission standards.
- Revised the department's policy and procedures document to align it with the guidelines set forth by the UAE Federal Government.
- Established and led the facility management team, implementing an approved asset management plan that effectively executed both reactive and preventive maintenance tasks, contributing to improved facility performance and longevity.
- Successfully nurtured and sustained robust professional relationships with consultants and contractors spanning diverse disciplines, fostering collaboration in projects.
- Significantly contributed to the early identification of project opportunities and potential challenges, providing strategic solutions that proved invaluable in navigating complex project development issues
- Demonstrated exceptional ability to manage multiple tasks, executing highly detailed work effectively in dynamic conditions.
- Efficiently managed the collaborative efforts of team members, third-party contractors, and consultants to ensure the timely delivery of projects in accordance with established plans.
- Contributed substantively to investment evaluations, cost estimations, decision summaries, risk assessments, and the development of conceptual, preliminary, and detailed design plans.

### Consolidated Contracting International Company EPC – Oil & Gas

Senior Civil Engineer

- Contributed to developing the infrastructure; pavement, stormwater, and drainage systems; in the oil & gas field, which enhanced the operational efficiency and environmental sustainability
- Supervised the construction of the control room building and firefighting water tanks and all the civil work for the pipeline foundation and equipment skids, ensuring the successful establishment of essential facilities critical to project operations
- Reviewed contracts & followed sub-contractor in order to ensure safety standards and procedures are implemented and followed.
- Conducted all civil activities inspections.
- Coordinated with Electromechanical departments for handover purposes and points of interference between MEP and civil departments.

#### Juma Al Majid Establishment

Civil Engineer

- Successfully managed site implementation fit out work activities for luxury Hotel "Ritz Carlton Hotel".
- Monitored and controlled expenses related to project work and ensure organizational forecasts and budgets are met for these expenses.
- Ensured safety standards and procedures are implemented and followed in accordance with contract requirements and Company guidelines.

# **EDUCATION & OTHERS**

**The British University in Dubai** Master Degree Construction Law and Dispute Resolutions

**BirZeit University** Bachelor Degree Civil Engineering- Structural Engineering

**INTERESTS:** Going for walks in nature and Basketball.

**UAE** Sep, 2019 - Nov, 2021

**Palestine** *Sep, 2004 – June, 2009* 

**Dubai, UAE** Dec, 2019 – Oct, 2010

**Abu Dhabi, UAE** *Dec, 2010 – Sep, 2014*