**Roshan**

**Email:** **roshan.388074@2freemail.com**

Civil Engineer cum Planner

(Certified by the Embassy of UAE)

**PERSONAL PROFILE**

* Over **three years** of experience within the Planning, Quality Control, Structural and Site Management. Having worked on large scale

projects of **United States Army Corps of Engineers**.

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* Broad Knowledge of pre and post contract Planning, scheduling and execution. Competencies in managing project costs and enhance value

for money while achieving required standards and quality.

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* Dynamic team player with strong analytical, organizing, problem solving, decision making, coordination, and time management skills. Proficient in computer aided software **Primavera, MS-Project and**

**AutoCAD**

**INDUSTRIAL EXPOSURE**

* **Hairu Engineering Consultancy**

Civil Engineer Feb 2018 to Jan 2019

Projects Highlight:

This is a Humanitarian Assistance project of USACE, The Prime consultant of this project is United States Army Corps of Engineers (USACE).

* **International Construction Consortium** 

Civil Engineer Nov 2016 to Jan 2018

Projects Highlight:

Construction of 4 Beach Condos consist with ground + 3 floors consist of 54 beach condo (Ocean Front Condo's Nilaveli).

* **Hairu Development Engineers**

Planning Engineer Nov 2015 to Oct 2016

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**HIGHLIGHTS:**

Primavera (p6)

Ms-Project

AutoCAD

MS-Office

Fluency in English

Presentation Skills

**PROFESSIONAL MEMBERSHIP:**

Member of Institute of Engineers, Sri-Lanka

Member of Institute of Civil Engineers, UK

**ACADEMIC QUALIFICATION:**

Bachelor of Civil Engineering with

SECOND CLASS HONOURS DEGREE at Srilanka Institute of Information Technology, Sri lanka

Professional in Project Planning and Management

**RESEARCH:**

**Impacts of Variations on a Construction Contract**

Research work to partially fulfill the requirements of degree of Bachelor of Science of Civil Engineering, Sri Lanka Institute of Information Technology, Sri Lanka.

**OVERALL RESPONSIBILITIES & DUTIES**

**Civil Engineer**

* Act as the main technical adviser on a construction site.
* Set out, level and survey the site.
* Check plans, drawings and quantities for accuracy of calculations.
* Ensure that all materials used and work performed are in accordance with the specifications.
* Oversee the selection and requisition of materials.
* Perform construction activities according to the project quality control plan.
* Plan the work and efficiently organize the plant and site facilities in order to meet agreed deadlines.
* Oversee quality control and health and safety matters on site.

**Planning Engineer**

* Calculated the manpower and material requirement as per the productivity rates.
* Prepare detailed execution planning (Baseline) programme.
* Resource loading and cost loading.
* Progress updating, monitoring and controlling.
* Prepare monthly and weekly progress reports, resource histogram and physical progress curve (S - curve).
* Coordinate the site team according to Construction Schedule.
* Update the Programme as per Actual progress of site.
* Monitor critical activities based on the project schedule and advice project management.
* Records the delay activities and inform to Project Management.
* Prepare reports as required.

**EXTRA CURRICULAR ACTIVITIES:**

Participated and earned places in Divisional level athletic meets.

Participated in several leadership Trainings and workshops.

**PERSONAL PARTICULARS:**

GENDER: Male

DATE OF BIRTH: 16th January, 1994

NATINALITY: Sri Lankan

MARITAL STATUS: Married

**DRIVING LICENSE:**

Valid Srilankan Driving license

**ANTICIPATED SALARY:**

Negotiable

**NOTICE OF AVAILABILITY:**

Immediately

**REFEREES:**

Available