**Praful**

**Email:** [**praful.387662@2freemail.com**](mailto:praful.387662@2freemail.com)

**~ Project Execution & Quality Controls**

A versatile, high-energy professional; skilled in executing projects within strict time schedules, cost & quality.

**PROFILE SUMMARY**

* **BE (Civil)** with **over 2 years & 5 months** of experience in **Project Execution, Quantity Surveying and Quality Assurance/Controls**
* Experienced in managing successful roll-out of **project operations**; facilitating various processes like analysing requirements, preparing project feasibility activities/ reports and identifying dependencies, as per preset budgets and time deadlines
* Experienced in **estimation of cost and material** requirements, preparation of bills for payments
* Merit of being **certified in AutoCAD Civil**; proficient in **Civil Structure Designing and Concrete Technology**
* Comprehensive knowledge of **Indian Standard Codes applicable for Civil Engineering**
* Hands-on experience in performing **constructions of Main Control rooms, Inverter rooms, Sub-station constructions,** **pile foundation and drainages in Solar projects.**
* Experienced in installation of **Automated Robotic Cleaning Systems** with supporting structures for PV plant
* Skilled in ensuring compliance with various **quality & safety maintenance** guidelines at all stages
* A result-oriented individual with strong analytical, communication, interpersonal and organizational skills

**KEY SKILLS**

***~ Project Execution ~ Resource Management ~ Quantity Surveying***

***~* *Documentation ~Quality Assurance ~ Safety Assurance***

**WORK EXPERIENCE**

***Since Aug’16 with Sterling & Wilson LLC, UAE as Civil Engineer***

**Growth Path/ Deputations:**

Aug’16- till date: As Civil Engineer, UAE

**Key Result Areas:**

* Managing pile foundation activities, road constructions, drainage, and Inverter Rooms, Main control rooms, Substations constructions in solar projects
* Performing designs & detailing activities and preparing the project evaluation framework to assess the strengths & identify the areas of improvement
* Taking stringent measures to conduct tests & inspections as per quality norms; preparing layouts & cost estimates for analysis
* Ensuring completion of project within minimum turnaround time to maximize output
* Taking initiatives to achieve zero accident & customer complaints through the application of troubleshooting tools like root cause analysis
* Ability to perform Quantity Survey with successful budget estimation, valuation of items, detailing of bar bending schedule and completing projects on time. Ability to perform in a fast paced environment and meet stringent deadlines

**Highlights:**

* Successfully completed 50 MW Solar Project

**Projects Handled:**

* Currently working at world’s largest Solar Power Plant-1177 MW, Noor Abu Dhabi Solar Project ( ADWEA), Sweihan , Abu Dhabi, U.A.E.
* 50 MW Solar Project – Kamareddy, Telangana, India

**CERTIFICATION**

* Certified in AutoCAD Civil
* Certified in MS-Office

**EDUCATION**

BE (Civil Engineering) from S.R.E.S College of Civil Engineering, Savitribai Phule Pune University

**IT SKILLS**

* Proficient in MS-Office, AutoCAD and Internet Applications

**PERSONAL DETAILS**

Date of Birth: 31st March 1994

Languages Known: English, Hindi, Marathi, Malayalam

Industry Preference: Construction