

# Vinoth Kumar T P

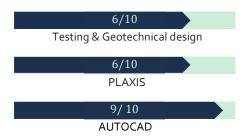
GEOTECHNICAL ENGINEER.

- +919445183049
- vinpilefoundation@gmail.com
- Salem, Tamil Nadu.
- https://www.linkedin.com/in/vinothkumar-936a3285/

### **ABOUT ME**

Proactive self-motivated individual with high morals and good knowledge in Geotechnical design & detailing for substructures. Having a wide experience in both commercial and industrial buildings ranging from High-rise, Malls, warehouses, and industrial buildings.

### **SKILLS**



### **EDUCATION**

### M.E-GEOTECHNICAL ENGINEERING

CEG, guindy Anna University – Tamilnadu - INDIA 2016-2018

Completed with 8.10 CGPA.

#### **B.E-CIVIL ENGINEERING**

Sona College of technology Anna University – Tamilnadu -INDIA 2010-2014

• Completed with 7.57 CGPA.

#### **Higher Secondary**

A.G.N Matric Higher secondary school-Salem-Tamilnadu 2009-2010

Completed with 87.83%.

### **EXPERIENCE**

Geotechnical Engineer.

Josmar consulting engineers/ Tamil Nadu-India/JUNE2021—JUNE 2022 (Till now)

- Responsible for Soil and Rock Testing as per Indian standard code.
- Managing NABL Lab Accreditation process for company.
- Performed ILC and proficiency Test for NABL Accreditation.
- Performed Standard Penetration Test and Pile Integrity Test.
- Basic design knowledge in shallow and pile foundation.

### **PROJECTS**

# Ph.D (Part time – In progress)

Title - Axial and lateral response of piles socketed in rock

Type of project – Numerical analysis (PLAXIS)

- studying the response of socketed pile under different Description load Combination

### M.E

Title – Strength characteristic of the jointed rock mass

Type of project – Experimental study

Description - studying of the strength of rock by varying joint

Orientation and joint condition.

## WORKSHIP AND INDUSTRIAL VISIT

- Attended implant training in Velciti consulting Engineers (P) Ltd for Foundation design.
- Attended implant training in Indian cement about manufacture of cement at sankari.
- Attended a workshop on "Low Cost Building using eco-friendly material.

### PROFESSIONAL AFFILIATIONS

- Active volunteer for organizing several events in NATIONAL CADET CROPS (NCC), Sona college of technology.
- Completed "C" certificate in NCC.

### SKILL SUMMARY

Being a Civil Engineering Graduate I have knowledge in most of the design aspects which in turn benefits the employer by providing error free Design and detailing. I believe my skills and experience will be very helpful for me to understand the behavior of Geo structures easily and improvise accordingly.

# **SKILLS**

### **TECHNICAL**

- PLAXIS.
- REVIT.
- AutoCAD.
- MSOffice

### **INTER PERSONAL**

- Verbal and Written communication.
- Team work.
- Leadership Skills.
- Flexibility, Dependability, Responsibility.

### PERSONAL PROFILE.

Father's Name : T C Palanisamy

Date Of Birth: 12.12.1992.

Languages: Bilingual Tamil and English.

Relationship status: Unmarried.

Contact No: +919445183049.

Mail id: <a href="mailto:vinpilefoundation@qmail.com">vinpilefoundation@qmail.com</a>

Permanent Address: 9/4, Viruman thottam, Thevur, Thevur (P.O), sankari(T.K)

Salem-637104.

Vaccination status: Taken 2 Doses of COVISHIELD vaccine.

Passport No: W0446118

Notice Period: 2 Months