



Vinoth Kumar T P

GEOTECHNICAL ENGINEER.



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Salem, TamilNadu.



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ABOUT ME

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

SKILLS

6/10

Testing & Geotechnical design

6/10

PLAXIS

9/10

AUTOCAD

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/JUNE 2021–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)

Description – studying the response of socketed pile under different 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. f
- 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.

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Mail id: vinpilefoundation@gmail.com

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