

# SELVA PANDIAN M



+91 9047547564



moorthiselvapandian@gmail.com



## OBJECTIVE

Seeking for a challenging position as a Civil Engineer, where I can use my planning, designing and overseeing skills in construction and help grow the company to achieve its goal.



## EDUCATION

### BE CIVIL ENGINEERING | THIAGARAJAR COLLEGE OF ENGINEERING

2016 - 2019

CGPA- 7.69 (First Class)

### DIPLOMA | NAGASIVA POLYTECHNIC COLLEGE

2014 – 2016

EQUIVALENT PERCENTILE- 93% (First class with Distinction)

### 12<sup>TH</sup> STD | P.K.N.HIGHER SECONDARY SCHOOL

2013 – 2014

EQUIVALENT PERCENTILE- 72.66%

### SSLC | P.K.N.HIGHER SECONDARY SCHOOL

2011 – 2012

EQUIVALENT PERCENTILE- 83.2%



## SKILLS

- Auto CAD
- STAAD PRO
- Micro Soft Project
- MS OFFICE
- Computer Programming (C)



## PROFESSIONAL CERTIFICATION

- **MS Project** (Feb-2015) – A+ Grade
- **STAAD Pro** (July-2105) – A+ Grade
- **STAAD Pro v8i** for Advanced users (Training program)  
Trained by: Bentley Channel Partner



## EXPERIENCE

### SITE ENGINEER – GERMANUS CONSTRUCTION COMPANY

27 MAY 2019 – Till to date

Worked as a site engineer responsible for documents and assisting senior engineers in Mall construction work.

#### Duties and Responsibilities:

- Organizing and schedule the workflow and achieve the goals.
- Monitoring labor productivity and maintain daily labor report.
- To keep the personal records.
- Prepare and submit the weekly report.
- To manage the material stocks.

#### Project Handling:

- Construct a **Mahal** around 1.75 acres at Madurai.



## INTERNSHIP

### SOBHA LIMITED

16 Jan 2019 – 22 April 2019

Worked as a Trainee Civil Engineer and learn about Production, Erection and finishing of **Precast structures**.



## INPLANT TRAINING

### BHEL – TNEB STAGE-3 CONSTRUCTION PROJECT

18 DEC 2017 – 22 DEC 2017

Learned about Pile boring techniques, test of pile, steel fabrication, quality control, bar bending schedule and safety in site.

### TNEB – NORTH CHENNAI

11 DEC 2017 – 15 DEC 2017

Learned about working principle of thermal power plant, intake structure of the sea water cooling.

### THIAGARAJAR COLLEGE OF ENGINEERING – MADURAI

17 NOV 2017 – 27 NOV 2017

Surveying of existing TCE infrastructure



## PROJECT UNDERTAKEN

Precast vs Conventional: (A) Detailed Comparison of Precast and Conventional construction.  
(B) Trailer Management.

Post office Building : Planning, Analysis, Design and Estimation of Building.



## LEADERSHIP QUALITIES

- Worked as “Class Representative” in Nagasiva Polytechnic College.
- Served as “Event coordinator” for Civil Pro 2018 in Thiagarajar College of Engineering



## EXTRA CURRICULAR ACTIVITIES

- Secured I prize in the Technical event “Japanese Joinery”.
- Secured II



## LANGUAGES

- English-Speak, Read and write.



## PERSONAL PROFILE

S/o K.Moorthi,  
106/63 P.T.Rajan Street, Tirumangalam,  
Madurai – 625 706

DATE OF BIRTH : 30.05.1997

AGE : 22 years

SEX : Male

Nationality : Indian