# **SELVAKUMAR M**

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Civil/Structural Site Engineer
Over of 3+ years of experience

# **PROFILE SUMMARY**

Dedicated Civil/structural site engineer has more than 3 years of experience in managing day to day site activity, supervision, follow up construction activities, liaison with client and consultant. I am having comprehensive knowledge in the construction of residential apartments from beginning to completion of the projects.

I am fully proficient with a broad range of software including Tekla, AutoCAD, Revit and Microsoft Office. I have strong interpersonal skills and a highly collaborative work ethic which has allowed to me successfully deliver projects within the agreed time and budget.

### **SOFTWARE PROFICIENCY**

**Drafting Softwares** 

Analysis Softwares

Office Managament

• TEKLA Structure

Auto CAD

**ETABS** 

MS office

### **ACADEMIC RECORDS**

- Graduated B.E- CIVIL ENGINEERING with 7.7CGPA (2012-2016) from M.Kumarasamy College of Engineering, Karur, India.
- Higher Secondary Course with 83% (2012) from Sri Raghavendra Matric Higher Secondary School, Salem.
- > SSLC Course with 82.8 % (2010) Government High School, Ariyalur.

### **PROFESSIONAL EXPERIENCE**



# ENGINEERS INDIA Ltd., Abu Dhabi(UAE)

Position: Structural Designer (temporary position)

Period: From July 2019 to Jan 2020.

# ADEPT ENGINEERING SOLUTIONS Pvt. Ltd.

Position: Tekla Modeler/Detailer, Period: From July 2018 to June 2019.



### **URC CONSTRUCTION Pvt. Ltd.**

Position: Site Engineer,

Period: From May 2016 to June 2018.

#### **ROLES AND RESPONESBILITY**

- Plan and schedule construction work and assign work to labor and staff.
- Ensuring that all materials used and work performed are as per specifications.
- Day-to-Day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors.
- ➤ Checking of reinforcement and dimension of the structural member concerning the approved drawings.
- Checking of shuttering, formwork and plumpness of the columns.
- Coordinated with suppliers, sub-contractors.
- Supervising various finishing work like block masonry, plastering, false ceiling, tiles paving and painting.

#### **HANDLED PROJECTS**

# **ENGINEERS INDIA Ltd - Abu Dhabi(UAE).**

# **Structural Designer (temporary position)**

Preparation in details of Pipe support Foundation drawing and Pipe support schedule. Coordination with consultant and client, Mail correspondence.

# Adept Engineering solutions Pvt.Ltd - India.

### Tekla Modular/Detailer

Study and understand Structural and Architectural design drawings. Review and scope of works and Specifications for Structural engineering work. Finalizing of technical aspects of projects with clients and Raising for RFI. Modeling (Member Placement, Applying Connection) Editing all types of E-Drawings and Assembly Drawings.

### **URC CONSTRUCTION Pvt.Ltd - India.**

# **Site Engineer**

I'm previously working on URC projects at Chennai. My project is a multi-story residential group development project which comprises of 6 acres in land size, 4 blocks with G+16 floors each. Initially, I was looking after C block entire pile and raft foundation which had is mentioning the concrete quantity1200m3. Then I started looking after two blocks A and B respectively from the foundation stage to 10 floors. The construction of both the blocks was completed in a timeline of 12 months.

### **INTERESTS / AFFILIATIONS**

- Construction project management.
- Reading Historical books & Playing Cricket.

# **PERSONAL DOSSIER**

Date of Birth : 19/07/1994
Father's Name : Muthukumaran S

Nationality : Indian Material Status : Single

Languages Known : Tamil, English, Hindi and Malayalam

Passport Number : N9645401