

RESUME**MOHANARANGAN. D.**

#3, REDDY FIRSTCROSS STREET,
SRIPERUMBUDUR,
PIN CODE- 602105.

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EXPERIENCE SUMMARY:

6+ years of experience in Civil Engineering field, skilled in Planning and Purchasing necessary Materials, having capabilities of coordinating 50 subordinates skilled artisans and reporting to the higher authorities with sincere execution of assigned Project Work.

WORK EXPERIENCE DETAILS:

- **SITE ENGINEER** in M/S SRI VISHNU PROMOTORS AND DEVELOPERS, SRIPERUMBUDUR, from December 2021 to Till Date.
- **PURCHASE MANAGER AND PLANT INCHARGE** in M/S SHIMINKO ENGINEERING & CONSTRUCTION (I) PVT LTD, THANDALAM, from June 2019 to November 2021.
- **PROJECT EXECUTIVE** in M/S DISHA INTERIORS PVT LTD, CHENNAI, from September 2018 to May 2019.
- **SITE ENGINEER** in M/S JSR CONSTRUCTION, MAMBAKKAM, from June 2016 to August 2018.

JOB DESCRIPTION AS A SITE ENGINEER:

- Managed Industrial site repair, renovation and maintenance work.
- Supervised and follow-ups daily construction activities.
- Worked with Contractors to complete Project on Time and within Budget.
- Resolved Contract disputes and arranged any necessary Material Order changes.
- Checking technical Drawings for accuracy and to ensure that they are followed correctly.
- Providing technical advice and solving problems on site.
- Preparing site reports and logging progress.
- Organizing materials and ensuring sites are safe and clean.
- Cross verifying Contractors billing measurements and quantities.

JOB DESCRIPTION AS A PURCHASE MANAGER AND PLANT INCHARGE:

- Building amicable Relationship with Vendors.
- Managed Inventory and Material Resources.
- Good knowledge in Negotiation and Conflict Resolution.
- Placing Purchase-Order in time and following the same to receive at time.
- Maintaining Administrative records, daily activities and co-ordinate with workers.
- Updating and modification company plans then and there through MobileApps.

JOB DESCRIPTION AS A PROJECT EXECUTIVE:

- Managed the modification of all civil Interior Design activities during Project assigned.
- Supervised and follow-ups daily construction Interior Design activities.
- Worked with Contractors to complete Project on Time and within Budget.
- Proficient with Interpreting Structural Drawing System based work with detailed work Package.

RESUME

ACADEMICS:

- ✓ **M.B.A (OPERATIONS)** from TamilNadu Open University 2018, Secured 67.9 %.
- ✓ **B.E (CIVIL ENGINEERING)** From ANNA UNIVERSITY, TamilNadu, Secured 62.7 %.
- ✓ **HSC Higher Secondary Certificate**, TamilNadu, Secured 70 %.
- ✓ **SSLC Secondary School Leaving Certificate**, TamilNadu, Secured 72 %.

TECHNICAL SKILLS:

- ✓ Pursued **AUTO-CAD, STAAD-PRO**, During 2016.
- ✓ Pursued **BUSINESS APPLICATION, (MS – Windows, Word, Excel, Access, PowerPoint)** During 2020.

PROJECT WORK: Experimental study on the strength characteristics of Geo-Polymer concrete.

Duration: 3 Months (During Final Semester).

Description: The project mainly deals with the effective use of Geo-Polymer and also reduction in the usage of cement. In this project carbon emission curing of concrete is highly reduced which prompts environmental aspects. The usage of Geo-Polymer in concrete increases the strength of concrete.

TECHNICAL ACTIVITIES: WORKSHOPS AND INTERNSHIPS.

- **CHENNAI PORT** – for a time period of 2 weeks from 23/06/2014 to 04/07/2014.
- **Bridge Design Workshop** Conducted by ARK Techno Solutions (IIT Bombay).
- **Foundation Workshop** Conducted by ARK Techno Solutions (IIT Madras).
- **QGIS TRAINING PROGRAMME** conducted by KCUBE CONSULTING.

INDUSTRIAL VISITS:

1. M/s **Reymix Concrete**, Poonamallee, TN, During 3rd Semester.
2. M/s **SERC, CSIR campus**, Tharamani, Chennai, TN, during 6th Semester.
3. **Poondy Reservoir**, Thiruvallur Dist, TN, During 6th Semester.
4. **Sewage Treatment Plant**, Chennai, TN, During 7th Semester.

CO-CURRICULAR ACTIVITIES:

- Participant of organizing committee in college department symposium in Chennai.
- Participated in a NSS camp during 2nd Year of Loyola Institute of Technology..

PERSONAL PROFILE:

NAME : MOHANARANGAN. D.
DOB : 19 / 07 / 1995.
MARITAL STATUS : MARRIED.
LANGUAGES KNOWN : TAMIL, ENGLISH. (READ/ WRITE/ SPEAK).
PASSPORT ## : T2732274.

(MOHANARANGAN. D.)