

Curriculum Vitae

Elisha Dinkar Shinde

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OBJECTIVE:

To acquire challenging position in your organization, where I can best utilize my skills and education for growth of organization through constant process of learning & research

EDUCATIONAL QUALIFICATION:

- Master's in Structural Engineering (2016) (Pune University)
PDVVP College of Engineering, Ahmednagar
- Bachelors in Civil Engineering (2014) (Pune University)
D. Y. Patil College of Engineering, Akurdi, Pune

WORK EXPERIENCE:

PRESENTLY WORKING AT:

1. **Employer** : **Sigma Engineering Solutions (Pune)**
Duration : February 2021 – Present
Designation : Civil/ Structural Engineer

PROJECT HANDLED:

A. Project: Evaporation System With ATFD

Client: Lupin Limited

Location: Tarapur, Mumbai

Project Description:

- Structural Analysis & Design of G+4 Steel Structure (30 m x 5.5 m x Ht. 25m)
- Steel Connection Design
- Design of Monorail Beams

B. Project: Process Facility for Meghmani Organics Limited

Client: Meghmani Organics Limited

Location: Bharuch, Gujarat

Project Description:

- Structural Analysis & Design of Steel & RCC Structures such as;
 - RCC Structures –
 - Utility Building – (87.65 m x 20 m x Ht. 18.2 m)
 - Gate House – (17.35 m x 14 m x Ht. 7.4 m)
 - Steel Structures –
 - Four Nos. Pipe racks – (Approx. 50 M Length each with Width of 2 m & 4 m)
 - Three Nos. Pipe Bridges – (Approx. 12 M Span each with Width of 2 m & 4 m)
- Pile Foundation for the RCC & Steel Structures

SOFTWARE KNOWN:

- Staad Pro. Connect Edition
- Autocad
- Etabs
- Staad RCDC
- RAM Connection
- Microsoft Excel & Microsoft Office

PREVIOUS EMPLOYER:

1. **Employer** : **G. H. Raison College of Engineering & Management (Ahmednagar)**
Duration : June 2015 – March 2018
Designation : Assistant Professor

Job Description:

- Taught Structural Design Subjects such as Design of RCC & Steel Structures.
- Active Participation as Organizer for Sport Meet.
- Approved Examiner for MSBTE.
- Research Paper Published on IJAR, titled as "Effect of Waste Water ON Ground Granulated Blast Furnace Slag Based Concrete".

2. **Employer** : **R. P. Engineers & Project Consultant Pvt. Ltd., Thane (Mumbai)**
Duration : April 2018 – Jan 2021
Designation : Civil/ Structural Engineer

Job Description:

- Tendering & Proposal Submission for PSU's & Private Companies etc.
- Structural Analysis & Design of Steel Structures such as;
 - Shed's (Pump House) with EOT's
 - Trestle Support for Electrical Cables
 - Operating Platforms for HT Panels & Diesel Day Tank
 - Pipe Racks
 - External Pipe Supports for Spray System for Crude Oil Tanks
 - Designed Offshore Platform Proto type
- Structural Analysis & Design of RCC Structures such as;
 - Transformer Foundation
 - MCC Room
 - Pump Foundations
 - Control Room, Scada Room etc.
- Site Visits – To check the work at site and provide solutions for the site oriented issues.
- Carried out survey related activities at sites, such as Plotting of Bore Hole locations to carry out Geo – Technical investigation.
- Costing and Estimation of RCC & Steel Structures for Pre-Bid
- Estimation of different Designed Storm water Drain Systems for 17-Acre plot area.

PROJECT HANDLED:

A. Project: Upgradation of Fire Fighting training facilities at IPSHEM-ONGC

Client: IPSHEM- (Oil and Natural Gas Corporation)

Location: Betul, Goa

Project Description: Development of 15.5 Acre of Fire Fighting Training Centre.

B. Project: Upgradation of Fire Fighting System At Ankleshwar, Ahmedabad, Assam, Cauvery Asset (UGFS-AAAC)

Client: Indus Projects Limited, Mumbai **Location:** Desalter Nawagam, CTF Nawagam, CTF Kalol, CTF South Kadi, CTF Geleki & CTF Narimanam

C. Project: Creation of Naphtha Unloading Facility at Hazira Plant

Client: Oil and Natural Gas Corporation **Location:** ONGC, Hazira

D. Project: Design and Detail Engineering works for Balance work of Upgradation of Fire Fighting System at Ankleshwar, Ahmedabad, Assam & Cauvery Assets (UGFSAAAC)

Client: Bridge & Roof co. (India) Ltd

Location: Eight Sites across India.

- Site 1 – ONGC (DS Nawagam, Gujarat)
- Site 2 – ONGC (CTF Nawagam, Gujarat)
- Site 3 – ONGC (Ankleshwar, Gujarat)
- Site 4 – ONGC (Gandhar, Gujarat)
- Site 5 – ONGC (CTF Kalol, Gujarat)
- Site 6 – ONGC (CTF Southkadi, Gujarat)
- Site 7 – ONGC (DS Geleki, Assam)
- Site 8 – ONGC (CTF Narimanam, Tamil Nadu)

QUALIFICATION:

EXAMINATION	UNIVERSITY / COLLEGE	YEAR	PERCENTAGE
Master in Structural Engineering	Pune University (Vikhe. Patil College of Engineering Ahmednagar)	2014-2016	7.59 CGPA
Bachelor in Civil Engineering	Pune University (D. Y. Patil College of Engineering Akurdi, Pune)	2010-2014	70.46
HSC	Maharashtra State Board (Residential Junior College, Ahmednagar)	2010	83.67
SSC	Maharashtra State Board (Carmel Convent English medium High School, Ahmednagar)	2008	88.30

PERSONAL DETAILS:

Date of Birth : 9th July 1992
Religion : Christian
Marital Status : Married

REFERENCE:

1. **Ms. Harshada G. Purandare**

Designation: Project Engineering Manager

Company: R. P. Engineers & Project Consultant Pvt. Ltd.

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