

# **NAVYA SHREE M C**

STRUCTURAL ENGINEER

Paniyas East 5, Abu Dhabi

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mcnavyashree20@gmail.com

# **OBJECTIVE**

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Seeking a challenging position in esteemed organization where my existing technical knowledge, ability and creative skills can be effectively utilized to improve operation and contribute to the company's growth.

#### **EDUCATION**

#### PES College of Engineering, India

Master of Technology in CAD Structures 8.9 / 10 CGPA

**JAN 21-JULY 22** 

#### Maharaja Institute of Technology, India

Bachelors of Engineering in Civil Engineering

8.0 / 10 CGPA

AUG 16 - SEP 20

# TECHNICAL SKILLS

Autodesk Autocad-2D Autodesk Revit Architecture ETABS SAFE MS-OFFICE (Excel, Power-point & Word)

#### **SOFT SKILLS**

Communication AdaptabilityS Team management Problem solving

#### **EXPERIENCE**

#### **UPG** (Urban Planning Guide) Engineering

JUNE 2022 – Present Abu Dhabi, UAE Structural Engineer

- Preparing both rough sketches and detailed work with CADD systems.
- Making load and stress calculations for structures
- Preparation of design reports and structural drawings.
- Review of project shop drawings and verification of its compliance with Authority/Employer specifications. Review and corroboration of Structural "As-built" drawings. Responsible for co-ordination with Architects, MEP Engineering, Construction and Project
- Co-ordination with Architects, MEP Engineering, Construction and Project Management
- Provide properly solutions for structural issues arising at site
- Finished works quality control and creating of punch lists and handover protocols.
- Presenting various design perspectives for construction improvements and adaptations.
- Ensure product design meet required safety and structural standards.
- Preparing Method statement and checklist for structural drawings
- Coordinate with site team and quality assurance, quality control team to resolve the site related issues.
- Check the drawings and raise the RFI for any changes required at site.

#### **R-LEEF Architects & Consultants**

JULY 2019 –AUG 2019 Mysore, India Site Engineer Intern

- Learnt practical and management skills.
- Learnt to study the drawings, report in detail.
- Take the clearance letter prior to commence of construction work.
- Maintaining the office documents, client approval letters, materials delivery notes

# **PERSONAL DETAIS**

Nationality : Indian Passport No : U2949517

#### LANGUAGES KNOWN

English Hindi Kannada

# **ACHIVEMENTS**

- Cleared NPTEL Course (IIT Kharagpur) in Design of Reinforced Concrete Structures.
- Cleared NPTEL Course (IIT Kharagpur) in Introduction to Engineering Siesmology.
- Participated and worked as a student at National Service Scheme (NSS) 2018-19 and 2019-20.

# PROJECTS WORKED

- Al-Gurm (WS ATKINS)
- MTB Abu Dhabi Airport (TCAJV)

# **DECLARATION**

The above information is true to the best of my knowledge and belief and hereby look forward to serve your esteemed organization to the core of skill and ability.

Navya Shree M C