



SHEHA THAZHATHETHIL

CIVIL ENGINEERING INTERN

EDUCATION

B. Tech Civil Engineering Manipal Academy of Higher Education, Dubai GPA: 10/10 (Recent Semester)	2018 –2022
Indian Public High School, RAK CGPA: 9.6/10 (Secondary School Examination)	2004 – 2016
New Indian High School, RAK Percentage: 92%/100% (State Board)	2016-2018

INTERNSHIP EXPERIENCE

Al Zein Design, Structural Design Intern, July 2021 – August 2021

- Worked on the villa and villa extension projects.
- Made the design and analysis of the structural elements for the projects.
- Designed - flat slabs, solid slabs, ribbed slab for villa models using the softwares like ETABS & SAFE16.
- Architectural and Structural drawings were examined.
- Got an opportunity to grasp the technical details for structural engineering works more attentively.

E-Construct Design & Build Pvt Ltd, Structural Intern, July 2020

- Developed the designing aspect pertaining to UG syllabus.
- Designed the truss & beam elements using the standard rules & analysed the portal frames on different load conditions
- Designed the software models on ETABS.
- Trained to excel and strengthen the knowledge through the opportunity.

EXTRA CURRICULAR ACTIVITIES

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| ➤ American Society of Civil Engineers | 2021 |
| <ul style="list-style-type: none">• President• Organized many Tech talks and site visits for the students• Standardized and systematized the initiatives to bring up a new view for the student chapter.• Executed the events that helps to capture the minds of the young engineers. | |
| ➤ YMG Design Challenge 2020 | 2020 |
| <ul style="list-style-type: none">• Won 2nd position• Applied the sustainable and technological aspects to the project | |
| ➤ ASCE Civil Engineering Competition Day | 2019 |
| <ul style="list-style-type: none">• Won 3rd position• Applied the principles of analysis of a truss bridge | |
| ➤ The Institution of Civil Engineers | 2019 |
| <ul style="list-style-type: none">• Membership Coordinator | |
| ➤ Institution of Structural Engineers | 2019 |
| <ul style="list-style-type: none">• Membership Coordinator | |
| ➤ Volunteering, Technovenza MAHE DUBAI, | 2019 |
| <ul style="list-style-type: none">• Tasked with facilitating the movements of students• Keeping record of the incoming schools. | |

ACHIEVEMENTS

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| ➤ 100% scholarship awardee for the Bachelor's Degree | 2018 |
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PROFILE

To strengthen my knowledge and skills through the opportunities that I get. To attain the technical skills required for the engineering solutions which will help me being fit for the job outcomes. This will ultimately help me to excel in the career I chose.

I possess great communication skill in English, Malayalam, Tamil, Hindi and Turkish. Currently I hold the position of President of the ASCE student chapter at MAHE, Dubai. Always stood out as a leader in high school, led my team to victories on several occasions.

CONTACT

PHONE: 00971 55 846 1195

LinkedIn: www.linkedin.com/in/shehamusthafa

EMAIL: Shehatsm02@gmail.com

DRIVING LICENCE - YES

HARD SKILLS

- AutoCAD
- ETABS
- SAFE
- StaadPro
- Microsoft Office (Word, PowerPoint, Excel)

SOFT SKILLS

- Networking
- Team Player
- Critical Thinker
- Good Communication Skill