

## **CONTACT**

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# PERSONAL PROFILE

- Gender: Male
- D.O.B: 8th August 1998
- Languages known: English, Malayalam, Hindi, Tamil

#### **TECHNICAL SKILLS**

- AutoCAD
- STAAD Pro
- ETABS
- MS Office
- Basics in ANSYS WB
- Quantity Surveying
- Total Station
- Mix design

#### PERSONAL STRENGTHS

- Punctual
- Determined
- Proactive
- Teamwork
- Leadership
- Adaptability

# **ALLEN JOSSY**

### CAREER OBJECTIVE

Seeking a career that is challenging and interesting, and lets me work on the leading areas of civil engineering, a job that gives me opportunities to learn, innovate and enhance my skills and strengths in conjunction with company goals and objectives.

#### **EXPERIENCE**

• DESIGN ENGINEER TRAINEE | Oct. 2021 - Dec. 2021 Fortis Arbor Engineering Consultancy, Kottayam

#### **EDUCATION**

• M.Tech - Structural Engineering and Construction Management | 2020 - 2022

Saintgits college of Engineering, Kottayam CGPA- 9.01

- B.Tech (Hons.)- Civil Engineering | 2016 2020 Saintgits college of Engineering, Kottayam CGPA- 8.46
- Higher Secondary Education | 2014-2016 Kristu Jyoti HSS, Changanacherry, Kottayam Percentage- 90.75%
- Secondary School Education | 2014 Kristu Jyoti HSS, Changanacherry, Kottayam Full A+

## PRE-PROFESSIONAL TRAINING

- Completed 6 week training on STAAD Pro- 2021
- "Civil Engineering Designing and Traditional Architecture" conducted by RFS Thiruvananthapuram
- Road Survey program lead by Rebuild Kerala Initiative
- Internship at Embassy Taurus Techzone Downtown Project, Trivandrum from 20/06/2019 to 28/06/2019
- Industrial training at Tall County Residential apartment at Kottayam by Chandy's Homes from 26/06/2017 to 01/07/2017
- Industrial visit at Neptune Redimix Plant, Kochi on 08/10/2017
- Technical talk on "QA/QC aspects in Redimix Concrete" by ICI Student's Chapter

#### **ACTIVITIES**

- Participated in 5 days FDP on "Recent Advances in Seismic and Wind Load Analysis of Structures" - 2020
- Placement coordinator for year 2019-20
- Secretary of Indian Concrete Institute (ICI) Sudents Chapter of 2019
- Participated in various concrete mix design competitions
- Event head in Inter College Technical Fest "Eternia 2019"
- Participated in 2 days Hand on workshop in Building Information Management (BIM) in 2019 at TKM College of Engineering
- Completed an Authorized Training Centre Course (short term) on Revit Architecture in 2018

#### **ACHIEVEMENTS**

- Qualified Infosys General Aptitude Test in 2019
- Qualified General Aptitude Test conducted by KPSC for Kerala State Engineering Students in 2019
- Secured A grade in 28th revenue District Kalolsavam 2015-16 for Kolkali
- Secured A grade in 54th Kerala State School Kalolsavam 2013-14 for Kolkali
- 6th Kyu green belt in Karate

# PROJECTS AND SEMINARS

- Mechanical and Permeability Properties of Basalt Fibre Reinforced Concrete (Project Thesis)
- Torsinal Performance Study on Basalt Fibre Reinforced Beams (Seminar)
- Numerical Analysis of Composite Transmission Tower (Mini Project)
- Smart Base Isolation Using Magnetorheological Elastomer (Seminar)
- Sustainable Housing in Flood Prone Areas (Project)
- Use of Carbon Fibre in Stress Ribbon Bridge (Seminar)