

MUHAMMED SWALIH. P

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CAREER OBJECTIVE

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

ACADEMIC DETAILS:-

Qualification	University/ Board	Institution	Year of Passing	Aggregate Score
SSLC	Board of Public Examination, Kerala	Assumption High School, Sulthan Bathery	2013	95% (Full A+)
PLUS TWO	Board of Higher Secondary Examination, Kerala	G H S S Meenangadi	2015	95.6%
B.Tech in Civil Engineering	APJ Abdul Kalam Technological University (KTU)	Government Engineering College, Kozhikode	2019	7.7 CGPA
M.Tech in Traffic and Transportation Planning	National Institute of Technology Calicut	National Institute of Technology Calicut	2019 - Present	8.59 CGPA (till 3 rd Semester)

SOFTWARE SKILLS

- Auto Cad
- Revit
- 3ds Max
- Arc GIS
- MS office
- SPSS
- Erdas Imagine
- Adobe Photoshop

PERSONAL STRENGTH

- Determined and Optimistic
- Quick Learner
- Persistence and Self Motivated
- Self-learning Skills

PROJECT

➤ **PERFORMANCE EVALUATION OF TWO-LANE TWO-WAY RURAL HIGHWAYS(ongoing)**

To identify various methods for the classification of following vehicles from traffic data and to compare the efficiency of various performance measures. Also to select best measure and to ascertain LOS levels for analysis

➤ **A STUDY ON EFFECT OF WETLAND RECLAMATION ON KERALA FLOOD-2018**

Change in wetland patterns in the past 25 years were using satellite imagery. Wetland, built-up and flood inundation maps were extracted from satellite images by remote sensing software. Acquired data was later analysed using GIS software

➤ **TURBFLOW**

"TURBFLOW" suggest an innovative and easy method for solving clogging problems that usually happen in household sinks and p-traps pipes. It was done as a minor design project for the partial fulfilment of B.tech program

ACTIVITIES

- Worked as department coordinator of the national level techno-cultural convergence Lakshya-19
- Member of executive committee civil association, government Engineering College, Kozhikode
- Was part of construction team of the iconic structure "Eco-friendly elevated Hut" which was made as a part of National level techno-cultural convergence Lakshya-19
- Participated in various arts programmes in school and college

HOBBIES AND INTERESTS

- Reading
- Football
- Travelling
- Bodybuilding
- PC Gaming

ACHIEVEMENTS

- Qualified GATE in 1st chance with a score of 490
- Completed Diploma in Architectural Design from CADD centre
- Completed "Geotechnical engineering laboratory" course by NPTEL with A Grade

DECLARATION

I hereby declare that the above mentioned details are true and correct to the best of my knowledge and belief

Muhammed Swalih P