

SANDRA UDAYAN

THEKKEVEEDU, KURUMANDAL, PARAVOOR P O, KOLLAM
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CAREER OBJECTIVE

To utilize my abilities and skills to perform in an organization and make my effective contribution to meet company goals as a successful professional.

ACADEMIC QUALIFICATIONS

COURSE	UNIVERSITY/BOARD	NAME OF INSTITUTION	YEAR OF PASSING	PERCENTAGE/CGPA
B. Tech in Computer Science and Engineering	Cochin University of Science and Technology	College of Engineering Perumon	2018	70.4%
12th	Central Board of Secondary Education	Sivagiri Sree Narayana Senior Secondary School	2014	86.2%
10th	Central Board of Secondary Education	Sivagiri Sree Narayana Senior Secondary School	2012	95%

TECHNICAL SKILLS

- Programming Skills : C, C++, Python
- Database : MYSQL
- Software Packages : MS Office
- OS : Windows 10

PROJECT AND MINI PROJECT

Accident Detection Using Black Box is a project which develops a prototype of black box for vehicle diagnosis that can be installed into any vehicle. It can be used for vehicle mapping and accident alert using GPS technology and for recording informational data to revolutionize the field of motor vehicle accidents investigation.

The **Tourism Management System** is a project meant for providing a system for customers to book hotels, view transportation facilities, view tour packages, search popular destinations. The objective of the project is to develop a system that automates the processes and activities of a travel agency.

PAPER PRESENTATION

Presented a paper on **Using AQM to assist IoT application flows in home broadband networks.**

ACHIEVEMENTS

- Attending 3 months certificate course on Python at IPSR Solutions.
- College Magazine Editor and Class representative for the year 2017-18.
- Attended workshop on sound and video production held at College of Engineering, Perumon organized by IIC, TEQUIP-II.
- Assistant Magazine Editor and Class representative of the College Union in the academic session 2016-17.
- Attended workshop on PHP and MYSQL held at College of Engineering, Perumon, organized by IIC, TEQUIP-II.
- Secured Central Sector Scheme of Scholarship for college and university students provided by CBSE for the year 2014.
- Attended NCC National Integration Camp conducted by 7 Kerala Bn NCC at Kollam and secured NCC A Grade certificate and also attained Company Sergeant Major (CSM) rank during the year 2011.
- Secured A Grade in Group Dance for South Zone Sahodaya Art Festival conducted during the year 2010.

INDUSTRIAL VISIT

Visited **UST GLOBAL**, Ernakulam.

STRENGTHS

- Enthusiastic and dedication in work.
- Ability to work in a team
- Good communication and interpersonal skills.

HOBBIES AND INTERESTS

- Dancing
- Drawing
- Singing

PERSONAL DETAILS

- Age & Date of Birth : 23yrs, 07-07-1996
- Gender : Female
- Nationality : Indian
- Father's Name : S. Udayakumar
- Languages Known : English, Malayalam, Hindi
- Marital Status : Unmarried