

# CURRICULUM VITAE

M GOURI SANKAR

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Portfolio Website: <https://profile-website-olive.vercel.app/>

## CAREER OBJECTIVE

To build career in a growing organization, where I can get the opportunities to prove my abilities by accepting challenges, fulfilling the organizational goal and climb the career ladder through continuous learning and commitment

## TECHNICAL SKILLS

- C/C++/C#
- Python
- Networking
- Agile Methodology
- Cybersecurity
- Machine Learning
- OS Fundamentals
- Linux
- Computer Organization

## ACADEMIC QUALIFICATION

### Bachelor of Technology (B.Tech)

- Course : Information Technology (IT)
- Institute : Cochin University of Science and Technology (CUSAT)
- CGPA : 9.53
- Passing Year : 2024

### Higher Secondary Certificate (12<sup>th</sup>)

- Board : Central Board of Secondary Education (CBSE)
- Institute : Carmel School Shornaur, Palakkad
- Percentage : 97.40%
- Passing Year : 2020

### Secondary Certificate (10<sup>th</sup>)

- Board : Central Board of Secondary Education (CBSE)
- Institute : Carmel School Shornaur, Palakkad
- Percentage : 96.40%
- Passing Year : 2018



Portfolio Website

## COURSES & CERTIFICATION

- **Google Cybersecurity Certificate** by M/s. Coursera
- Online training on **Ethical Hacking** by M/s. Internshala Trainings
- Scientific Computing with **Python** by M/s. freeCodeCamp
- **Foundational C# with Microsoft** by M/s. freeCodeCamp
- Intro to **machine learning** M/s. Kaggle

## PROJECTS

### IoT based Water Quality Monitoring System

- Working on deploying a citywide network of sensors
- To collect real time data on water quality parameters
- Under the guidance of Cochin Smart Mission Ltd, Kochi Municipal Corporation and CUSAT

### Location Based Waste Management System

- Flutter based app
- To facilitate garbage collection from homes at the convenience of the user

### Blood Bank Management System

- Database administration and website design
- Built the logic for a streamlined blood collection and delivery platform

## EXTRA-CURRICULAR ACTIVITY

- As **Vice President of Student's Association of Information Technology** helped in organizing several programs for the holistic development of students
- Worked as **Student Placement Coordinator** for the department of IT, SOE, CUSAT and was responsible for handling the various placement related activities

## PERSONAL DETAILS

- Date of Birth : 04-01-2002
- Sex : Male
- Marital Status : Unmarried
- Languages Known : English, Hindi, Malayalam
- Nationality : Indian
- Hobbies : Reading, listening music

