



# GOKUL P

Computer Technology



gokul.ct22@bitsathy.ac.in  
gokulp2608@gmail.com



<https://www.linkedin.com/in/gokul-p-a85478286/>



<https://github.com/goku-26>



[https://leetcode.com/u/GOKUL\\_2608/](https://leetcode.com/u/GOKUL_2608/)



Mettupalayam-641301, Tamilnadu,  
India



9342485267

## TECHNICAL SKILLS AND TOOLS

- C
- C++
- SQL
- Git Tools
- React
- Html,Css,Javascript
- OOPS(JAVA)

## AREAS OF INTEREST

- Problem Solving
- UI/UX
- DBMS
- Front-End Development

## PERSONAL SKILLS

- Leadership
- Adaptability
- Time Management
- Communication

## LANGUAGES

- English (R,W,S)
- Tamil (R,W,S)

## EXTRA-CURRICULAR ACTIVITIES

- 1.L&T Techgium 8<sup>th</sup> Edition Finalist-  
Project presentation (Developing  
Innovative solution for Chronic  
Insomnia) Bangalore-2025
- 2.Paper Presentation - Saveetha  
School of Engineering , MCCT-2023

## COURSES AND CERTIFICATES

1. Web development -HTML & CSS  
(Infosys SpringBoard)
2. Introduction to Javascript by Great  
Learning
3. SQL and Relational Database 101  
(Cognitiveclass AI)

## CAREER OBJECTIVE

Motivated Computer Technology student eager to apply technical skills and academic knowledge in a dynamic industry setting. Committed to continuous learning and problem-solving. Seeking opportunities to contribute to innovative projects and collaborate within a team environment.

## EDUCATION

**DEGREE** – BANNARI AMMAN INSTITUTE OF TECHNOLOGY (2022-2026)

B.TECH – Computer Technology

CGPA: 7.56 (up to 6th semester)

**12TH** – METRO MATRICULATION HIGHER SECONDARY SCHOOL (2021-2022)  
75.67%

**10TH** – METRO MATRICULATION HIGHER SECONDARY SCHOOL (2019-2020)  
65%

## PROJECTS

### 1.Chat Website

**Role Played:** Developer

Tools or Techniques Used: MERN Stack, JWT, Socket.io

A real-time messaging web application that enables secure communication between users.

- Implemented JWT authentication for secure user login and registration.
- Integrated WebSockets (Socket.io) for real-time chat functionality.
- Designed a responsive React.js frontend for seamless user experience.
- Developed a Node.js & Express.js backend with MongoDB for data storage.
- Ensured secure encrypted communication between users.

### 2. Student Course Registration

**Role Played:** Developer

Tools or Techniques used: MERN Stack

- A webpage that is used for course registration for academics purpose for different department students in the campus.
- Implemented secure authentication (Google OAuth).
- Built course registration system with MongoDB & Express.
- Developed an admin panel for managing courses.
- Used React.js for a dynamic frontend and responsive UI.

### 3.Bike Service Booking Application

**Role Played:** Developer

Tools or Techniques Used: MongoDB, Express.js, React.js, Node.js, CSS, JavaScript

- A responsive bike service booking application designed to manage service requests and improve user experience.
- Designed interactive and visually appealing forms and dashboards using React and CSS.
- Developed a responsive layout for seamless viewing on all devices.
- Implemented booking forms, service tracking, and owner dashboards.
- Used JavaScript for dynamic content updates and email notifications.
- Optimized application performance for faster loading and smooth interactions.

*gokul*

**GOKUL P**