

# Gourav Pritham G R

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📅 16/02/2004



## Career Objective

I am actively seeking a position where I can apply my skills in web and mobile development, along with database management technologies. Eager to contribute to meaningful projects and progress in a collaborative work setting.

## Certificates

- Google Data Analytics
- Joy of Computing in Python - NPTEL
- Java Programming
- Mobile App Contest(1st Prize)
- Python Programming
- STEP(Road to React)

## Education

### B.Tech(Information Technology)

Velammal College Of Engineering And Technology  
CGPA : 8.70

### Higher Secondary Education

Mahatma Montessori Matriculation Higher  
Secondary school  
Percentage : 93.16

### High School Education

Mahatma Montessori Matriculation Higher  
Secondary school  
Percentage : 88.4

## Skills

### Front End Development

HTML, CSS, JavaScript

### App Development

React Native

### Programming Skills

Java, C

### Database

Mongodb

### SoftSkills

Teamwork, Problem Solving

## Awards

### Mobile App Development - Homify

Kalasalingam University  
2024  
First Prize

### Interdepartmental Quiz

IETE Students Forum  
First Prize

## Projects

### Churn Prediction in Telecom Business

**Technology Stack :** IBM Analytics, Data Analysis, Data Collection

Using Kaggle data, I delved into telecom churn analysis, constructing a dashboard, and employing linear regression for accurate predictions, all while leveraging IBM data analytics to meet project deadlines.

### Fire Extinguisher Bot

Robotics

12/2022 – 02/2023

**Technology Stack :** Sensors, IoT, Arduino IDE

Created a IoT based Fire Extinguisher bot to Extinguish THE Fire.

### Homify - Household Booking

Mobile Application

**Technology Stack :** React Native , Expo, Hygraph

I clinched first prize in a hackathon with my winning app that facilitates booking household service vendors for tasks such as cooking and cleaning.

### Idea Presentation

AI and IoT Based Water Monitoring system

**Technology Stack :** Mobile App, LORA, Sensors

Creating an AI and IoT-based system for real-time water quality monitoring and conservation, with future integration of predictive analytics.

## Internship

### Tarcin Robotics LLP

12/2022 – 01/2023 | Madurai

Gained Basic IoT and robotics Skills Through Practical internship Projects.

**Technological Expertise Gained :** IoT, Sensors, Arduino IDE