



## CHARAN V

Computer Science Major Student

Currently in Pre-Final Year

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### Address:

36A, North Thotta Street,  
Kondappanaickenpalayam,  
Sathyamangalam,  
Erode-638503.

### Extra Curricular:

- Skating

### Hobbies:

- Photography
- Listening Podcasts

### Personal Declaration

I am a computer science student with problem-solving skills and keen of learning new skills, also an environmental enthusiast.

### Professional Skills

#### Coding Languages:

C, JAVA, PYTHON, SQL

#### Java

Servlets, JSP, Javabeans, JDBC, Java Mail

#### Data Structures & Algorithms (Intermediate)

#### Web Development

HTML, CSS, JAVASCRIPT, AJAX, XML, JSON, JQUERY

#### Frameworks/Systems:

AngularJS, Struts, Django, NumPy

#### Version Control:

GIT

#### Cloud:

Google Cloud Platform (Intermediate)  
Oracle Cloud (Beginner)

#### Software & IDE's:

- Shell commands
- Eclipse EE, VS code, Google Colab
- IntelliJ, Tomcat,
- PyCharm
- Oracle XE 11g & MySQL

#### Concepts:

- Operating System, API's
- Computer Networks
- Differential and Integral Calculus
- Probability & Statistics
- SSL, Domain Registration & Hosting

### Personal Skills & Strength

- Sincerity
- Communicative Skills
- Patience
- Self-Learner

### Languages

- English
- Tamil (MT)
- German (Learning - beginner)

### Achievements

- Wipro TalentNext-FutureSkills- 2021 - Selected
- Roller Skating Zonal Level 3rd place
- The highest number of people thumbprint painting national flag simultaneously. Asian records Academy, Tamilan Book of Records.
- ILM's English Today International - 1C Intermediate-Scottish Qualification Authority.

### Education

#### Bachelor Of Engineering(2019-2023)

Sri Krishna College Of Technology, Coimbatore.  
Computer Science & Engineering CCPA - 7.83/10

#### HSC (passout - 2019)

Bannari Amman Vidhya Niketan Matriculation Higher Secondary School, Sathyamangalam. Pass Percent - 88

#### SSLC (passout - 2017)

SARU Matriculation Higher Secondary School, Sathyamangalam. Pass Percent - 96

### Courses & Certifications

- Architecting with Google Compute Engine Specialization - Coursera
- Version Control with GIT - Coursera
- Google Workspace Administration Specialization - Coursera
- Get Ahead with Front-end Development-GeeksforGeeks
- Foundations of Artificial Intelligence - SkillUp Online
- Getting Started with Robotic Process Automation - Automation Anywhere University
- Automation 360 RPA Essentials - Automation Anywhere University
- Cybersecurity Essentials - Cisco Networking Academy
- Big Data Foundation Course - digital vidya
- Introduction to Linux - Edx
- Google Cloud Computing Foundations - NPTEL
- Java Programming - NPTEL
- Soft Skill Development - NPTEL
- Machine & Deep Learning Onramp - MathLab
- Microsoft AI Classroom Series

### Events & Workshops

- AR Lens Creation Hackathon - Level 1
- Workshop on App Development With Flutter Kumaraguru - Yugam 2021
- Workshop on IOT SKCET - Krizen 2021
- Workshop on IOT PSG Tech - Kriya 2020
- Android Development Workshop - CodeBind Technologies 2019
- ICT Academy Learnathon - 2020, 2021

### Implant Training

- Internet Of Things(IOT) 2019

### Projects

#### Traffic Light Control System in IOT

Project done using Arduino Board and IDE

#### Taxi Booking Desktop Application

Project done using java, jdbc, oracle sql, java beans, Swings, AWT, mail server.

#### Taxi Booking Web Application - (Inprogress)

### Interested Topics

#### Upcoming Learning Topics

- Node JS, React JS, Vue.JS, Bootstrap, Typescript
- AI, ML, Data Science & Analytics
- Flask, Pandas
- App Development, UI/UX Design

### Declaration

I hereby confirm that all the details furnished above are authentic, accurate to the best of my belief and I take full responsibility for its accuracy and authenticity.

(CHARAN V)

