

CHARAN V

Computer Science Major Student

Currently in Pre-Final Year

Mobile:

(Not for Public Information)

Email:

charanquartz@gmail.com

charan@charanquartz.tech

Links:

<https://www.linkedin.com/in/charanquartz/>

<https://www.charanquartz.me/>

<https://twitter.com/charanquartz>

<https://github.com/charanquartz>

Address:

(not for public information)

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, Javabeen, 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)

