

CHARAN S

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CAREER OBJECTIVE:

Seeking a challenging career in a company that builds the professional and technical skills of an individual with a long term career ahead and would be looking to grow in the hierarchy of the corporate leadership.

EDUCATION:

Bachelor of Engineering in Computer Science , Expected:
Channabasaveshwara Institute of Technology - Tumkur

JUNE 2020
CGPA: 6.50/10.0

XII Grade Examination,
Alva's PU College - Mangalore

MARCH 2016
Percentage: 81.0%

X Grade Examination,
Chethana Vidya Mandira High School – Tumkur

APRIL 2014
Percentage: 80.32%

TECHNICAL SKILLS:

- **Programming and Scripting Languages:** C, C++, Python, Java(intermediate),HTML,.Net,MySQL.
- **Operating Systems:** Linux, Windows.

TRAINING / INTERNSHIPS:

- **2 Days National level Workshop On Mathematics for Machine Learning and introduction to Deep Learning**
March 2017, at Channabasaveshwara Institute of Technology, Gubbi ,Tumkur
- **Training/Internship on Web designing**
BETSOL ,Bangalore
- **Training/Internship on Android App Development**
July 2018, at Asureskynet,Bangalore

- **2 Days work shop on IOT**
October 2018, at BITS Pilani Hyderabad.

PROJECTS:

- **Courier Database Management System:**

Courier Management System which supports the high accessibility of courier services to the corporate and to the customer. The system is being used for day to day activities such as booking a courier, maintain hub details, and maintain company details, process data of businesses and many other things.

- **Voice controlled robot**

This project Voice Controlled Robotic Vehicle helps to control robot through voice commands received via android application. The integration of control unit with Bluetooth device is done to capture and read the voice commands. The robotic vehicle then operates as per the command received via android application. For this 8051 microcontroller is integrated in the system which makes it possible to operate the vehicle via android application.

- **Automatic irrigation system**

The main objective of this project is to provide an automatic irrigation system thereby saving time, money & power of the farmer. The traditional farm-land irrigation techniques require manual intervention. With the automated technology of irrigation the human intervention can be minimized.

- **Pharmacy Management (WEB DESINING):**

The main objective is to give good interface for the users.

- **Major Project on Docker and Kubernetes:**

It aims to provide a "platform for automating deployment, scaling, and operations of application containers across clusters of hosts". It works with a range of container tools, including Docker.

ACHIEVEMENTS/ CERTIFICATION:

- Runner up in Hackathon.
- Participated in 31st CSI KSC at CIT(code debug).
- Participated in Robo fest at CIT.
- Participated in SSIT-IEEE event(coding ,quiz)
- Participated in algomaniac at BITS Pilani.
- Participated in SIT-IEEE event(cnario).
- Participated in national Level Tech Expo at SIT.
- Google IT Support Coursera
- Architecting with Google Kubernetes Engine Coursera Specilaization

PERSONAL DETAILS:

Date of birth :08/09/1998.

Father's name :T Y Siddalingappa.

Mother's name :ManjulaS.

Languages Known:Kannada, English, Hindi.

Hobbies:Travelling, Community service, Reading Novels.

I, certify that the information stated above is complete and correct to the best of my knowledge and belief.