

Charana H U

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OBJECTIVE

To work in a learning and challenging environment. Utilizing my skills and knowledge to be the best of my abilities and contribute positively to my personal growth as well as the growth of the organization.

TRAININGS AND INTERNSHIPS

Internship - Web Development

📅 June 2020 - August 2020

Developed a real-time website for a homestay astagirihomestay. Functionalities are on page Google Map, WhatsApp Messaging, and Calling. Tools used are VS code, GitHub, Photoshop, canva, and bit.ly. Hosted with domain name astagirihomestay.com.

Internship - Java Developer

📅 January 2020 - February 2020

Design and implement Java application phases. Participate in architectural and software development activities. Conduct software analysis, testing, programming, and debugging.

Technical Training Programme

📅 September 2018

A project-oriented training program using Java programming language conducted by Skill You Enterprises Pvt. Ltd.

PROJECTS

Skin Cancer Detection Using Artificial Intelligence.

Developed a skin cancer detection system using ML techniques and algorithms for the early detection of skin cancer disease.

Face Detection - OpenCV Project

Face Recognition Project made in Machine Learning using KNN algorithm and OpenCV for python.

Astagirihomestay - Website

Developed a real-time website for Astagiri Homestay. Which includes functionalities like direct call, chat, WhatsApp messaging and Google Map.

NIVID - An Android Application for College Students

This application is developed to help Engineering college students to help in their academic and non-academic activities. This project got 1st prize in appathon competition. This project is under development for more features.

ACHIEVEMENTS & RECOGNIZATIONS

- Winner at App-athon 2019 at AIT.
- GitHub Developer Program Member.
- Runner up at Engineers Day Special 2019.
- Recognized at K-Teck 2019.
- Runner up at Project Experia 2018.
- Recognized at Texas Instrumentation Project Development.
- Recognized at Start-up Karnataka 2018.

EDUCATION

B. E. Information Science

SDM Institute of Technology, Ujire.

📅 2017-2021 📍 Dakshina Kannada, India

CGPA: 8.3

Senior Secondary (NCERT)

NIPUSRC, Konandur.

📅 2017 📍 Shimoga, India

Percentage: 75%

Secondary (KSEEB)

GJC, Ripponpet.

📅 2015 📍 Shimoga, India

Percentage: 79.36%

SKILLS

- **Languages:** C, C++, Java, Python
- **Web:** HTML, CSS, JavaScript, PHP
- **Database:** MySQL, SQL Lite
- **IDE:** Eclipse, PyCharm
- **Cloud:** AWS, Azure
- **Soft Skills:** Public Speaking, Leadership, Teamwork

OTHER HIGHLIGHTS

Volunteer - Bhaktivedanta Academy for Cultural & Character Education

Mentored 200+ students and taught personality development and Entrepreneur skill.

Internship - Businesses Development Manager

Learned about sales, marketing, online marketing, digital marketing, product promotion, facebook ads manager, linkedin campaign, promoting videos in YouTube and Podcasting.

Project head - IICDC innovation challenge(Make in India)

As a project head maintained harmony with all the coordinator. And also worked as developer.

Technical Head - Experia 2K19

As a technical head successfully completed improving technical and personality development event for 2019 B. E batch.

Sports

- Kho Kho Player - SDM Institute of Technology, Ujire.
- Football Player - SDM Institute of Technology, Ujire.