# Bharani Dharan S

#### **PROFILE**

A computer science student who is interested in solving problems and learning new technologies. I am looking for a place to learn new skills and to use them to propel both my growth as well as the growth of the organisation

#### **EDUCATION**

B Tech, Amrita School of Engineering 2019 - 2023CGPA: 7.89 Kollam, India

JEE Coaching, Aakash Institute 2017 - 2019

Coimbatore, India

2020

2015 - 2017Higher Secondary, TMHSS

Score: 90.58% Erode, India

Secondary School, TMHSS 2014 - 2015Score: 96% Erode, India

## **TECHNICAL SKILLS**

 Python • C/CPP

• DBMS • Java

• HTML • CSS

#### **INTERESTS**

• Travelling • Listening to Music

· Drawing

## **LANGUAGES**

• English • Tamil

# **PROJECTS**

# Restaurant management system

- Using java Swing for GUI
- JDBC for database connectivity

Portfolio site 2021

- Using HTML, CSS and JS
- · A portfolio for myself hosted using Github pages

<ul> <li>Music Genre Classification</li> <li>Decision tree for classification</li> <li>PCA for dimensionality reduction</li> </ul>	2022
Facial emotion recognition, Deep Learning  • Using attentional convolution network	2022
COMMUNITY OUTREACH	
SSR Project, Career guidance  • Took a two-day workshop for high school students to help with their career	2022
EVENTS ATTENDED	
Reboot Kerala Hackathon	2020
Amazon Sellers Data Analysis Workshop	2021
Python for Cloud and Embedded Systems, Vidyut Multifest	2020
COURSES AND CERTIFICATIONS	
HTML, CSS, and Javascript for Web Developers, Johns Hopkins University	2020
C for Everyone: Programming Fundamentals, University of California, Santa Cruz ☑	May 2020