

# SUBASH S

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## CARRER OBJECTIVE

Seeking a role which allows consistent learning and perfecting my skills and to secure employment with a reputable company where I can make use of my interpersonal skills to achieve the goals of the company.

## EDUCATION

### JERUSALEM COLLEGE OF ENG

B.E CSE

Pallikaranai, Chennai.

Nov, 2020 - Apr, 2024

Score - 8.49 CGPA

### DHAVA AMUDHAM MAT

### HR SEC SCHOOL

HSE +2

Srimushnam, Cuddalore dt.

Jun, 2019 - May, 2020

Score - 81.5%

### DHAVA AMUDHAM MAT

### HR SEC SCHOOL

SSLC

Srimushnam, Cuddalore dt.

Jun, 2017 - May, 2018

Score - 92%

## TECH PROFILE LINKS

**Github:** [subash-001](#)

**LinkedIn:** [subash-s-a50b5826b](#)

## TECHNICAL SKILLS

### PROGRAMMING

- C
- JAVA

### WEB DEVELOPMENT

- HTML
- CSS
- JAVASCRIPT

### DATABASE

- MYSQL

### VERSION CONTROL

- GIT & GITHUB

### OS

- Ubuntu 20lts
- Windows
- Kali linux

## PROJECTS

### ANOMALY DETECTION IN SURVEILLANCE CAMERA USING MACHINE LEARNING

- Developed a sophisticated anomaly detection system for surveillance cameras, combining machine learning and computer vision.
- Gathered and employed data from the UCF Crime Dataset to train the model for anomaly detection.
- Implemented LSTM and C3D models for the analysis of video frames.
- Upon anomaly detection, trigger alerts to personnel via SMTP and Twilio communication channels

### SOCIAL MEDIA USING BLOCKCHAIN

- Created a decentralized storage framework to handle 155+ user-generated data and content, effectively tackling worries regarding centralized control and censorship.
- Utilized Ethereum-compatible libraries to streamline transaction initiation and execution within the DApp.
- Integrated ReactJs to enrich the user interface, resulting in a significant 30% enhancement in website aesthetics.
- Employed a Tech Stack consisting of Solidity, IPFS, Ganache, Truffle, and Metamask.
- For deeper insights into this project, please explore the GitHub repository at D-SOCIAL.

### HOSPITAL MANAGEMENT SYSTEM

- The system's graphical interface is designed using Tkinter's widgets like labels, entry fields, buttons, and tabs.
- Fields for entering patient details such as name, age, and gender are provided.
- MySQL database connectivity is used to store patient registration and appointment scheduling data, enabling seamless data management within the Hospital Management System.

## EXPERIENCE

### Internship

### CODEBIND TECHNOLOGIES PVT LTD, CHENNAI

Dec 2022 - Jan 2023

- Internship in Web Development and used languages like HTML, CSS and Javascript for Front-end website development.

## CERTIFICATIONS

### NPTEL CERTIFICATION

Jan 2023 - Apr 2023

- Successfully completed **Programming in Java** Course with a consolidated score of 58%

## ACHIEVEMENTS

- Played a role in coordinating and executing college events in different capacities while serving as the Student Coordinator of the Coding Club.