Shreyank Shettar

in LinkedIn Shreyank () GitHub Shreyank-S

I am a skilled software developer and programmer with a passion for creating innovative and effective software solutions. I always look new ways to expand my knowledge and expertise.

Education

VELLORE INSTITUTE OF TECHNOLOGY

INTEGRATED M.Tech IN SOFTWARE

Engineering

∰ May 2024

♀ Chennai, Tamil Nadu

CGPA:8.69/10

IMPULSE, HUBLI

INTERMEDIATE

♀ Hubli, Karnataka

Percentage: 84.3

PGS. HUBLI

Schooling

Percentage: 85.6

Links

CodeChef-shreyank LeetCode-shreyank18 HackerRank-Shreyank18

Coursework

GRADUATE

Data Structure and Algorithm Operating System Computer Network Database Management System Machine Learning

Skills

PROGRAMMING LANGUAGES

GOOD WITH

Java

FAMILIAR WITH

• R • C++ • Python

FRONTEND

• HTML • CSS • JavaScript

DATABASE

• MySQL • MongoDB

VERSION CONTROL

• Git • GitHub

OTHERS

• VSCode • Agile • Docker • Unity3D

Recent Projects

HOSPITAL MANAGEMENT SYSTEM

- A Website to connect patients and doctors.
- Made the website fully responsive.
- Implemented Authentication and Authorization
- Tech Stack: HTML, CSS, JSP, MySQL

NATURE'S CART

- A Platform to Buy and Sell Groceries.
- Implemented CRUD Features for Cart
- Setup CDN using Cloudfront
- Tech Stack: HTML, CSS, JavaScript

WATER LEVEL ANALYTICS

- Predicting the water level of Chennai using historical data.
- Implemented KNN
- Compared the results with K-Means and RandomForest.
- Collaborated with 4 members.

HOME AUTOMATION SYSTEM

- Using Arduino board and Bluetooth.
- It allow homeowners to control and automate various aspects of their home environment.
- Tech Stack: Arduino

Certifications

MICROSOFT AZURE AZ-900

OPERATING SYSTEM AND YOU

BITS AND BYTES OF COMPUTER NETWORKING

Extra-Curricular

CLUB WORKS

- Established KLA club as President and led the team of 100 plus members.
- Conducted various events and Game-a-Thon as a part of Techno-VIT

LANGUAGAES KNOWN

• Fluent in English, Kannada, Telugu and Hindi.

OTHERS

- Consistently participated in coding competitions.
- District Level Player of BasketBall.