# Sri Bindhu M

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#### **Skills**

#### PROGRAMMING LANGUAGES

Python, C, Golang, R, C#, Java, C++, Data Structures

#### WEB DEVELOPMENT

HTML, CSS, Bootstrap, JavaScript, ReactJS, VueJS, Agular, ASP.NET CORE

#### MACHINE INTELLIGENCE

Machine Learning(ML), Tensor Flow, Keras, LLM/MLLM, Artificial Intelligence(AI)

#### **CLOUD COMPUTING**

DevOps, Docker, Kubernetes, AWS

#### **DATABASES**

MySQL, MongoDB

#### **OTHERS**

Blockchain, SDLC, Agile & Scrum, Git & GitHub(version control), Cyber Security

## **Projects**

#### MEDIDATA | IOT HACKATHON | LEARNING

- · Designed a website using ReactJS, NodeJS that could monitor the patients' vitals and alert the doctors
- · This project focuses to solve the latency issues to address each patient.
- We were able to connect doctors locally to an access point using Raspberry Pi 8GB RAM, ESP32WROVER and sensors such as Max30102, Dht 11 and Sp02.
- · Successfully designed an IoT based solution that was fast and cost effective.

#### CODECRAFTERS DSA ROADMAP | VUE JS | GITHUB

- · Created a website that has all major topics of Data Structures with important questions for each topic.
- $\cdot \hspace{0.1in}$  It has a progress bar that progresses as you complete each question.
- · Built entirely on Vue Js.

#### RECIPE RECOMMENDATION SYSTEM | VUE JS | GITHUB

- $\cdot$   $\;$  Created a website that can recommend recipes to its users.
- The website has a beautiful UI created with ReactJS, and includes a landing page, featured menu section, an add-to-cart section, meal exploration & customization, admin panel for editing the menu, user account creation, adding to cart, and an integrated database using MySQL
- · Built on ReactJS and MySQL.

#### DSA | LEETCODE, PYTHON | GITHUB

· A repository that has the problems I solve on Leetcode majorly in Python.

## SHOPPING APP | JAVA | GITHUB

- Built a terminal shopping application using Java.
- · This application helps in adding items to the cart, checking the mode of payment and calculating the bill.

#### **Education**

B.TECH (CSE) – 7CGPA | 2022 - CURRENT | PES UNIVERSITY, BANGALORE NAGARJUNA PRE UNIVERSITY – 92.6% | 2020 - 2022 | CHIKKABALLAPUR SV SCHOOL (CBSE) – 84% | 2018 - 2020 | BANGALORE BM ENGLISH SCHOOL (ICSE) | 2008 - 2018 | BANGLORE

# **Skills & Abilities**

- · Proficient Web Developer
- $\cdot \quad \text{Good understanding of Businesses}$
- · Excellent interpersonal and communication skills

# · Fun and energetic

# **Activities and Interests**

Listen to podcasts, reading business stories, Bharatanatyam, travel