# **HARINETHESH J**

Coimbatore, Tamilnadu | hnethesh@gmail.com | +91 9360244678 linkedin.com/in/harinethesh | github.com/harinethesh

## **EDUCATION**

**Bachelor of Engineering (B. E)** - Computer Science Nov 2021 - June 2025 (Expected) Sri Krishna College Of Engineering And Technology (Coimbatore) - 8.28 CGPA

High School June 2020 - April 2021 SSM Lakshmi Ammal MATRIC Hr. Sec. School, Namakkal (India) - 94.6% PERCENTAGE

## **PROJECTS**

Blockchain EVault <u>View in GitHub</u>

 Pioneered a secure and transparent platform for storing and managing sensitive digital assets using blockchain technology, realizing an 85% increase in security.

• Technology Stack: ReactJs and Ethereum

# **Face Recognition System**

View in GitHub

- Implemented advanced deep learning and computer vision techniques to develop a robust face recognition system, achieving an accuracy rate surpassing 95% across diverse demographic profiles and environmental conditions.
- Technology Stack: Python

## **Learning Management System**

View in GitHub

- Integrated AI-driven content recommendations, leading to a 25% increase in user engagement and a 15% reduction in dropout rates.
- Technology Stack: ReactJs, AI and Java

# **Recharge Portal System**

View in GitHub

- Implemented personalized recommendation algorithms in the recharge portal application, resulting in a 20% boost in user interaction and a 10% decrease in user churn.
- Technology Stack: ReactJs, AI and Java

# **CERTIFICATIONS**

RDBMS Foundation Course - Associate(NPTEL)

Java Programming Fundamentals - Associate (Infosys SpringBoard)

DBMS Course - Associate(NPTEL)

Learnathon (2022&2023)

C and C++ Course - CSC (2021)

# **SKILLS**

#### PROGRAMMING SKILLS

• Java Programming

• MySQL

• React JS

Rest API

• Selenium4Testing

• Spring boot

React Native

AWS

• *C* and *C*++

• Data Structures

• Ethereum

### **SOFT SKILLS**

Leadership

Problem Solving

• Decision Making

• Teamwork

• Communication

Adaptability