HARSHITH P

CSE Undergraduate

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Pangalore, India

EXPERIENCE

OSCode Community Reva Chapter

Chapter Lead

m Oct 2023 - Oct 2024

- Managed and coordinated 10+ events, engaging 200+ participants and fostering collaboration.
- · Organized workshops and tech sessions, promoting participation, and fostering a collaborative environment to support community growth.

TECHNICAL SKILLS

• Languages: Java, Python, HTML, CSS, JavaScript

• Lib/Framework: Node.js, Express, React.js, Flask, Bootstrap

• Databases: MySQL, MongoDB

Version Control: Git, Github

Operating Systems: Linux, Windows

• ML Libraries: Pandas, Numpy, Tensorflow, Matplotlib, ScikitLearn

• Problem Solving: Data Structures, Algorithms

• Developer Tools: Postman, VS Code

PROJECTS

Wanderlust-Explore before you visit

- Developed responsive UI with EJS, Bootstrap, Node.js, and Express.js for RESTful APIs
- Managed data using MongoDB and Cloudinary for scalability.
- Features AI trip planning, 3D views, voice translation, weather alerts, and sentiment analysis.
- Ensured security with Passport.js and Joi validation.
- Tech used: HTML-CSS-JS: EJS NODE.JS, EXPRESS.JS MongoDB **JavaScript**

simple-chat-application

- Backend: Node.js with Express handles server-side logic, routes, and API endpoints.
- Database: MongoDB stores and manages chat messages and user data.
- Frontend: Built with HTML, CSS, and JavaScript for a responsive and interactive interface.
- **RESTful APIs:** Support CRUD operations for chat functionality.
- Real-Time Communication: Ensures seamless interaction between client and server.
- Tech used: Express MongoDB **REST API** WebSocket Node HTML & CSS

fake-news-detection-COVID19

- Built a machine learning model to classify COVID-19-related news as real or fake.
- Used Natural Language Processing techniques for text analysis and feature extraction.
- Applied logistic regression and other classification algorithms for prediction.
- Tech used: Python Pandas Numpy ScikitLearn NLTK

ACHIEVEMENTS

- Led OS-Code at REVA University, mentoring **30+** students and organizing **5+** coding events.
- Collaborated with 100+ industry professionals at Bengaluru Tech Summit 2024.
- Organized collaborative events with Masai, demonstrating event management and communication skills.

PROFILE LINKS

- Linkedin
- Leetcode
- GitHub

EDUCATION

REVA University

Bachelor of Technology (B.Tech) in Computer Science and Engineering

2025 - Current

♀ Bangalore

• Current CGPA: 8.62

Sai Angels PU College

XII (STATE)

2021

♥ Chikmagalur

• Percentage: 89

St Josephs Boys High School X (STATE)

2019

Chikmagalur

• Percentage: 93.12

CO-CURRICULAR

- Led the OS-Code Community at REVA University, fostering collaboration and promoting open-source principles.
- Served as Secretary of IEEE ComSoc Society, facilitating excellence in telecommunications initiatives.
- Played a pivotal role in organizing events and driving strategic goals within IEEE ComSoc.
- Organized events, workshops, and initiatives to drive community engagement and growth.
- Mentored members, encouraging participation in tech-focused activities and development.