Bharath Kumar Pippalla

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Summary

Enthusiastic and motivated Computer Science Engineering fresher with a solid foundation in programming, software development, and computer systems. Proficient in languages such as Python, Java, experienced with web technologies including HTML, CSS, and JavaScript. Demonstrated problem-solving skills through various projects. Quick learner with a passion for technology and a keen interest in exploring emerging trends in the tech industry. Eager to contribute to a dynamic team and apply theoretical knowledge to real-world challenges.

Education

Bachelors of Technology in Computer Science and Engineering- RGM college of Engineering and Technology   2021 – 2025
- CGPA: 8.7/10

Intermediate Education - Sri Chaitanya Junior College   2019 – 2021
- Marks: 978/1000

Secondary School of Education - Sri Vedavyasa High School   2018 – 2019
- GPA: 9.5/10

Projects

Blockchain based Voting System(In Progress)- HTML, CSS, Node.js, Solidity
- Developing a secure, decentralized voting system based on the Ethereum blockchain and smart contracts for transparency, tamper-proof results, and voter anonymity.

Weather Forecasting Analysis-Streamlit, Python, openWeather API
- Developed an advanced weather forecasting web application using Streamlit. the application leverages the OpenWeather API to provide realtime weather updates and forecasts.

Real time Object Detection- YOLO Algorithm, Python, openCV
- Implemented a real-time object detection system using the YOLO deep learning algorithm. The system is capable of identifying and classifying multiple objects within a video feed with high accuracy and speed.

Technical Skills

Programming Languages: C, Java, Python

Web Development: HTML, CSS, Node.js

Databases: MySQL, MongoDB

Development Enviroments: Jupyter Notebook, Visual Studio Code, Github, IntelliJ IDE

Software Development, Object-oriented Programming

Soft Skills : Communication skills, Teamwork, Time Management

Certificates

Salesforce certified AI Associate

TCS ION Career Edge –Young Professional [TCS]

Java Full Stack Development [Wipro]

Learn Java [IBM Skills Build]

Cybersecurity Essentials [Cisco Networking Academy]