KISHORE B

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in Kishore B | Tech Portfolio

Coimbatore, Tamil Nadu - 641039, India

OBJECTIVE

Aspiring Developer and Problem Solver with experience in programming, software design, and data-driven projects. Proficient in C, C++, Java, and Python, with a strong foundation in object-oriented programming and a keen interest in applying computational skills across various domains. Currently a second-year student, enthusiastic about contributing to innovative projects while continuously learning and growing.

EDUCATION

Amrita Vishwa Vidyapeetam

2023 - 2027

Coimbatore, India

B.Tech CSE-AI◦ GPA: 8.14/10.00

RELEVANT COURSEWORK

• Object-Oriented Programming, Data Structures, Algorithms, Database Systems

SKILLS

- Programming Languages: Java, Python, C, C++
- Web Technologies: HTML, CSS, JavaScript, Next.js, Express.js
- Databases: MySQL, MongoDB, Neo4j, PostgreSQL
- AI Skills: Machine Learning, Deep Learning, Neural Networks
- Libraries: Tensorflow, Pytorch, Numpy, Pandas, Scikit-Learn, MatplotLib, Keras

PROJECTS

AudioAura

Tools: React.js, Express.js, MongoDB

- Developed a Podcast Generator delivering personalized news and weather updates via Gemini and other APIs with a React.js frontend and Express.js backend.
- Integrated MongoDB for efficient storage of user data.
- Designed scalable backend modules, adhering to software engineering principles.
- GitHub Repository: Frontend | Backend

• Fraud Detection in Financial Networks

Tools: Python, Logistic Regression

- Developed a machine learning model using Logistic Regression to detect fraudulent activities in financial networks.
- Achieved an accuracy of 96% in identifying fraudulent transactions.
- GitHub Repository: Github