DIVYA BASKARAN

Software Developer skilled in Python, web development, and ML.

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Tamil Nadu, India.

SUMMARY

Seeking an entry-level position to apply programming skills, problem-solving, abilities, and dedication to delivering high-quality software solutions in a dynamic and collaborative environment.

EDUCATION:

Post Gratuation - MCA

Vellore Institute of Technology, Vellore, 2023 - 2025 (8.23-cgpa)

Under Graduate - B.sc(cs)

Sri Sarada Mahavidyalayam arts and science college for women, Ulundurpet. 2020 - 2023 (8-cgpa)

SKILLS:

- Programming: Python, Java, JavaScript
- Web Development: Flask, HTML, CSS, React
- Databases: MySQL, Oracle
- Software Development: Data Structures, Algorithms, API Development
- Tools & Platforms: VS Code, Jupyter Notebook.

LANGUAGE:

English

Tamil

Telugu

PROJECT

Fake news detection using Machine Learning- (UG project)

The overarching goal is to leverage machine learning to create a system that can efficiently and effectively discern fake news from real news, thereby mitigating the negative impacts of misinformation on society.

Stock Trading Agent with Reinforcement Learning- (PG project)

Developed a stock trading agent using Deep Q-Network (DQN) with Chainer, trained on Kaggle to optimize trading strategies.

STRENGTHS

- DEfficient Problem-Solving
- · Clean Code Enthusiast
- Fast Learner
- Logical Thinker
- · Team Player
- · Detail-Oriented