

# Priya Manne

## *Skills*

- \* SQL and NoSQL database management
- \* Algorithm design and data structures for competitive programming
- \* Machine learning and statistical modeling for data science
- \* Smart contract development and blockchain technologies for Web3
- \* Proficiency in at least one scripting language (Python, JavaScript, etc.)

## *Personal Info*

Name: Priya Manne

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College: Vishwakarma Institute of Technology (VIT)

## *Career Objective*

To leverage database, data science, and Web3 expertise, coupled with competitive programming skills, for a challenging entry-level software engineering role. Seeking a position fostering innovation and growth within a dynamic team.

## *Achievements*

Achievement 1: Developed a decentralized, blockchain-based academic record management system using Solidity and IPFS, integrating a robust PostgreSQL database for efficient data querying and analysis, significantly improving data security and transparency while demonstrating proficiency in Web3 development and database management.

Achievement 2: Designed and implemented a high-performance machine learning model for predicting student academic success, utilizing competitive programming skills to optimize algorithm efficiency, and leveraging advanced data science techniques with Python libraries (e.g., scikit-learn, pandas, NumPy) to achieve state-of-the-art prediction accuracy on a large dataset, showcasing expertise in

data science and algorithm optimization.