Lebron James

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EDUCATION

University of California, Berkeley

Berkeley, CA

B.A in Computer Science,

Expected Graduation, May 2027

GPA: 2.3/4.0

Relevant coursework: Introduction to programming in C, Data Structures and Algorithms, Machine Learning, Optimization

EXPERIENCE

Software Engineer Intern

Berkeley

Random company

May 2024 - June 2024

- Improved performance in backend loading time
- Optimized backend processes, reducing API response time by 20%.
- Designed and implemented some apis to improve app functionality.
- Collaborated with cross-functional teams to resolve performance bottlenecks.

Web Developer

Berkeley

Dec 2023 - May 2024

Random company Developed and deployed a responsive e-commerce website with React.js.

- Improved website load times by 30% through image optimization and lazy loading.
- Conducted A/B testing to enhance user interface and boost engagement rates.

PROJECTS

Tic Tac Toe

- Created an interactive Tic Tac Toe game using JavaScript, HTML, and CSS.
- Added a minimax algorithm for an AI opponent that adapts to player strategies.
- Designed a sleek, user-friendly interface to improve gameplay experience.

Stock Price Predictor

- Built a Python-based app to predict stock prices using machine learning models.
- Integrated historical data from an external API for real-time predictions.
- Utilized Matplotlib for data visualization and Flask for the user interface.

Personal Portfolio Website

- Designed and deployed a personal portfolio showcasing projects and skills.
- Built with React is and deployed on Netlify, achieving 95% Lighthouse performance score.
- Implemented CI/CD pipelines to automate updates and ensure consistency.

Weather App

- Developed a web app that displays current weather and forecasts for any city using the OpenWeather API.
- Implemented modular JavaScript for separating UI components and API integration.
- Enhanced user experience with real-time data updates and an intuitive design.

SKILLS

Languages: Python, Java, JavaScript, HTML, CSS

Technologies: React.js, Node.js, Flask, MongoDB, Git, AWS

Tools: Visual Studio Code, Postman, JIRA, Docker