Ashish Bagate

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☁ my-development-portfolio-5xqhhta.gamma.site/

SUMMARY

I am a recent Computer Engineering graduate from the class of 2024, equipped with a robust foundation in software development and database management. Proficient in a wide array of technologies including HTML5, CSS3, Tailwind CSS, JavaScript, React.js, Express.js, Next.js, MySQL, SQL, MongoDB, Git, and GitHub. I have a strong aptitude for developing and deploying scalable applications, with a keen interest in leveraging modern frameworks and tools to drive innovation and efficiency. My academic background and hands-on experience with diverse programming environments position me as a versatile and dynamic professional ready to contribute effectively to any development team.

EXPERIENCE

Cyber Data Analyst Intern

Nexus Infosec   **March 2023 - April 2023, Texas, USA**

· Improved threat detection accuracy by 30% using machine learning and data visualization on attack simulation data.

· Developed a data-driven reporting framework, reducing incident response time by 25% using Python.

· Improved incident classification efficiency by 40% with machine learning algorithms and predictive modeling.

PROJECTS

Real-Time Collaborative Document Editing Platform

github.com/ashish000777/Real-Time-Google-Docs-Clone · December 2024 - Present

· Developed a real-time collaborative document editor for 500+ simultaneous users using WebSocket.

· Implemented version control and conflict resolution, improving data integrity by 40%.

· Optimized scalability and performance, reducing server load by 35% using load balancing and cloud infrastructure.

AI BG Removal SaaS App

github.com/ashish000777/Background-Removal/tree/main · October 2024 - Present

· Developed an AI background removal SaaS application processing 500 images/minute, reducing manual editing by 80%.

· Implemented scalable architecture for 200% user growth and 99.9% uptime.

· Introduced a user feedback loop, improving algorithm accuracy by 40%.

EDUCATION

Bachelor of Computer Engineering

Savitribai Phule Pune University · Pune, Maharashtra · 2024

CERTIFICATIONS

Artificial Intelligence Foundations: ML

LinkedIn Learning · 2024

Java Certification

Udemy · 2024

SKILLS

Front-End Development: HTML5, CSS3, Tailwind CSS, JavaScript, React.js, Next.js

Back-End Development: Express.js

Databases: MySQL, SQL, MongoDB

Version Control: Git, GitHub