

ANISH REDDY ILLURI

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PROFILE SUMMARY

Passionate software developer focused on building impactful, user-centric applications. Interested in full-stack engineering, system performance, and secure coding practices. Skilled in React, Node.js, Python, and SQL. Committed to writing clean, maintainable code and continuously growing through collaborative projects, certifications, and self-learning in cybersecurity and modern web technologies.

EDUCATION

Fordham University
Bachelor of Science in Computer Science
– **Relevant Coursework:** Discrete Structures I & II, Computer Science I & II, Database Systems, Data Communications & Networks, Calculus I, Data Mining, Basic Macroeconomics

Bronx, NY
Aug. 2022 – May 2026

EXPERIENCE

Software Engineering Intern
Software Labs LLC
– Optimized React components with lazy loading, improving load time by 35%.
– Refactored SQL queries and added indexes in PostgreSQL, boosting response time by 40%.
– Integrated ESLint and Prettier into CI pipelines to enforce consistent styling and reduce bugs.
– Wrote unit and integration tests with Jest and Supertest, increasing reliability by 30%.

June 2024 – Aug. 2024
New York, NY

Software Engineering Intern
Sriven Info Inc
– Built responsive UI components using React and Tailwind CSS for internal dashboards.
– Developed RESTful APIs with Node.js and Express for data-driven features.
– Participated in Agile sprints, code reviews, and sprint retrospectives.
– Automated deployment workflows using GitHub Actions, reducing manual errors by 25%.

June 2023 – Aug. 2023
New York, NY

PROJECTS

Personal Portfolio Website | *HTML, CSS, JavaScript, GitHub Pages, Squarespace*
– Designed and deployed a responsive personal website to showcase projects and contact details.
– Included dynamic navigation, resume embedding, Google Maps, and external links.
– Hosted via GitHub Pages with a custom domain linked through Squarespace.

AI Code Detection Bot | *Python, Flask, JavaScript, Machine Learning*
– Created an AI model that distinguishes between human and AI-generated code based on code structure and metadata.
– Developed backend API in Flask; deployed on Render with autoscaling and error monitoring.
– Frontend supports file upload and returns confidence score; hosted on GitHub Pages.

College Event Management Portal | *Django, PostgreSQL, Agile*
– Implemented bug tracking and event management with role-based access controls.
– Built threaded comments and live bug status updates.
– Practiced Agile workflows with incremental feature rollouts and retrospectives.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, C++, Python, SQL
Frameworks: Node.js, Express.js, Django, Flask
Libraries: React, Bootstrap, Tailwind
Tools: Git, GitHub, GitHub Actions, Render, VS Code
Databases: MongoDB, PostgreSQL, Firestore
Testing: Jest, Supertest

DevOps: CI/CD, REST APIs, WebSockets
Data/ML: pandas, scikit-learn, Plotly Dash
Methodologies: Agile, Scrum
Certifications: Google Cybersecurity, Mastercard Cybersecurity, Cisco Cybersecurity