Rubaina Roshan

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Education

Kennesaw State University	Aug 2022 – May 2025
Bachelor of Science in Computer Science	GPA: 4.0

- Relevant Coursework: Intro to Software Engineering (SDLC), Object Oriented Programming, Artificial Intelligence (LLMs), Operating Systems (C#), Software Testing and Quality Assurance (TDD)

Experience

Software Developer Mentor	Jul 2025 – Present
*Code the Dream	JavaScript, Git, React, VS Code, Slack, Airtable*	*Remote*

- Translated complex technical concepts (React/Node.js) for 20+ learners, conducting remote training sessions and troubleshooting environment issues—similar to software implementation and onboarding

Software Engineer Intern	May 2024 – Aug 2024
*ADP	DevOps, SOQL, Java, Apex, Salesforce, REST APIs*	*Alpharetta, GA*

- Migrated 30+ legacy Process Builders to Salesforce Flows, utilizing Lightning Web Components (LWC) to manually design complex automation logic, improving system efficiency by 40%
- Developed custom Apex Classes and Objects to architect a robust REST API, automating Chatter messaging on Account records with 98% accuracy
- Validated API endpoints and performance using Salesforce Workbench, troubleshooting technical issues in production-like environments to reduce API failures by 30%
- Leveraged SOQL to secure data endpoints and completed workflow migrations ahead of schedule, enabling the implementation of 3+ additional high-priority tasks
- Collaborated in an Agile environment, actively participating in daily stand-ups and Sprint Meetings to align development progress with cross-functional team goals

Projects

AI Code Review Assistant | *Python, Gemini API, GitHub Actions, PyGitHub*   Jan 2026 – Present

- Developed a Python tool using the Gemini API to automatically audit Git diffs for logic and security errors
- Integrated the script into a GitHub Actions CI/CD pipeline, utilizing PyGithub and GitHub Secrets to post automated feedback directly to Pull Requests

Expense Tracker Application | *AWS, Docker, Spring Boot, PostgreSQL, Maven, JWT*   Jan 2025 – Mar 2025

- Designed a secure expense tracker with Spring Boot, JWT, Docker, and PostgreSQL handling 100+ daily transactions
- Implemented secure JWT authentication and adhered to coding standards for data security with 99%+ reliability
- Provisioned cloud infrastructure (AWS EC2 + RDS) and prepared for deployment to enable high availability, fault tolerance, and scalable, cost-efficient operations

Full-Stack Car Rental Website | *Next.js, TypeScript, Clerk.js, GraphQL, Hygraph*   May 2024 – Jul 2024

- Architected a full-stack booking platform using Next.js and GraphQL, implementing query caching and optimized schema design to reduce page load times by 35%
- Integrated Stripe and Clerk.js to manage secure session-based checkouts, achieving 99.9% transaction reliability while programmatically preventing double-booking errors

Full-Stack E-Commerce Website | *React, JavaScript, Redux, Firebase, Stripe.js, Node.js*   Jan 2024 – Mar 2024

- Built global state management via Redux to cache session data, reducing Firebase API call volume by 40% and accelerating page transitions
- Implemented a Node.js and Stripe.js payment pipeline with server-side validation, achieving 100% transaction accuracy while preventing unauthorized checkout modifications

Technical Skills

Languages: Python, Java, JavaScript, TypeScript, C#, Apex, SQL (Postgres), SOQL, HTML/CSS
Frameworks: React, Next.js, Node.js, Spring Boot, LLMs (Large Language Models), GraphQL, Redux, Firebase
Cloud & DevOps: AWS (EC2, RDS), Docker, GitHub Actions, Git, Maven, CI/CD, Salesforce
Tools & Security: Generative AI, Prompt Engineering, Gemini API, Stripe.js, Clerk.js, JWT, REST APIs