RUBAINA ROSHAN

Atlanta, GA ✉ roshanrubaina@gmail.com ☑ 📞 +1 615 668-1351 ☑ **in** rubaina-roshan-67852b296 ☑ ⌂ ruby543

EDUCATION

BS   **Kennesaw State University**, Computer Science   Aug 2022 – May 2025
- **GPA:** 4.0
- **Relevant Coursework:** Data Structures, Algorithm Analysis, Intro to Software Engineering, Operating Systems

WORK EXPERIENCE

Remote
Jul 2025 – Present

Code the Dream, Software Developer Mentor
JavaScript, React, VS Code, GitHub Codespaces, Slack, Airtable
- Enhanced student learning by providing detailed feedback on weekly JavaScript and React assignments
- Improved problem-solving by troubleshooting code issues through live Google Meet sessions and Slack communication
- Facilitated student progress tracking and engagement using Airtable
- Utilized JavaScript, React, VS Code, GitHub Codespaces, and CTD coding sandboxes for hands-on coding practice

Alpharetta, GA
May 2024 – Aug 2024

ADP, Software Engineer Intern
DevOps, SOQL, Java, Apex, Salesforce, REST APIs
- Migrated 30+ legacy workflows to Salesforce Flows, boosting process efficiency 40% and cutting manual effort
- Developed Apex REST API with 98% accuracy for account matching and messaging
- Designed dynamic SOQL queries with robust error handling, reducing API failure rate and improving system stability
- Collaborated with Agile developers and product managers to deliver workflow migration on schedule and meet goals

RELEVANT PROJECTS

Expense Tracker Application   github ☑
AWS, Docker, PostgreSQL, Spring boot, Maven, JWT
- Developed a secure backend with Spring Boot and JWT, using Docker and PostgreSQL for efficient, reliable data handling
- Managed deployment on AWS EC2 and RDS, configuring for high availability, fault tolerance, and scalable infrastructure
- Used Test-Driven Development (TDD) to validate features and improve code quality throughout development

Full-Stack Car Rental Website   github ☑
GraphQL, Next.js, Clerk.js, Stripe.js, Hygraph
- Built a scalable car rental platform with Next.js and GraphQL, supporting hundreds of daily bookings
- Integrated Stripe.js for secure payments and Clerk.js for user authentication
- Identified and fixed performance issues in vehicle selection and real-time booking, boosting reliability and user experience

Full-Stack E-Commerce Website   github ☑
React JS, Redux, Firebase, Stripe.js, Node.js
- Developed a responsive e-commerce site with React, Redux, and Firebase for secure authentication and real-time data
- Implemented Stripe.js with Node.js API for secure payment processing and managed persistent cart state using redux-persist

TECHNOLOGIES

Software: *(proficient):* Java, JavaScript, Git, VS Code *(familiar):* Python, SQL, React, Docker, AWS, PostgreSQL, Spring boot

Methodologies: Agile, Scrum, Waterfall