

Ulisses Molina-Becerra

205-728-7953 | uzm006@auburn.edu | linkedin.com/in/ulissesmolina | github.com/UlissesMolina

EDUCATION

Auburn University

Bachelor in Software Engineering; GPA: 3.5

Auburn, AL

Expected May 2028

EXPERIENCE

Part-Time Software Engineering Intern

Jan. 2026 – Present

Room2Room Movers

Auburn, AL

- Developed and enhanced internal admin dashboard features using React and TypeScript to support business operations and scheduling workflows
- Built new features for an internal React Native application used by movers, improving usability and task coordination in the field
- Debugged frontend issues using browser dev tools, console output, and runtime inspection to resolve state and UI bugs in production
- Worked across frontend and backend boundaries, updating Firebase-backed logic and APIs to support new internal features
- Collaborated with engineers through Jira tickets, pull requests, and code reviews in an agile workflow

Part-Time Software Engineering Intern

Sep. 2025 – Present

OCV, LLC

Opelika, AL

- Rebuilt 80+ legacy mobile applications to meet ADA compliance standards by migrating from deprecated JSON structures to modern configuration format
- Built and configured iOS and Android applications using a proprietary platform, ensuring consistent UI and behavior across devices
- Collaborated closely with operations, design, and development teams via Slack and Shortcut to clarify tickets, assess feasibility, and coordinate releases
- Released and maintained mobile applications on Apple App Store and Google Play Console with version tracking
- Performed cross-platform QA testing and resolved production issues prior to App Store and Google Play deployments

PROJECTS

Finance Dashboard | *React, TypeScript, GraphQL, Apollo Client, Recharts*

- Developed a finance tracking web application in React 19 and TypeScript to visualize income, expenses, and transaction history with interactive charts and month-based filtering
- Implemented a GraphQL API with Apollo Client and client-side schema and resolvers to serve transaction data, overview metrics, and category summaries with type-safe queries
- Built reusable dashboard components including overview cards with sparklines, balance and spending-by-category charts with Recharts, and a filterable transactions table
- Designed month-over-month comparison views and landing-to-dashboard flow using date-fns and centralized calculation utilities for income, expense, and net totals

Personal Portfolio | *React, Vite, Tailwind CSS, Netlify*

- Built a responsive frontend web application using React 19 and Vite 7, implementing component-based architecture, client-side routing, and interactive UI logic
- Implemented accessibility and UX best practices, including ARIA labels, full keyboard navigation, loading states, and responsive layouts for desktop and mobile
- Integrated external APIs (GitHub API) to fetch and display dynamic data, including recent commits and language statistics, with reusable and theme-aware components
- Live site: ulissesmolina.netlify.app

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, TypeScript, HTML, CSS

Frameworks: React, React Native, Node.js, Tailwind CSS, Docker

Developer Tools: Git, GitHub, Selenium, Jira, Netlify, App Store Connect, Google Play Console, Figma

Cloud & Backend: Firebase, Azure Functions