

Mickey Arnold

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Professional Summary

Software Developer with a strong foundation in object-oriented programming, full-stack web development, and Agile methodologies. Proven experience building scalable applications using JavaScript, React, Node.js, and Python. Committed to delivering impactful technology solutions and continuous learning in the software engineering field.

Technical Skills

Languages: JavaScript, Python, SQL, C# (learning), Java (learning)

Frameworks/Tools: React, Angular, Node.js, Express.js, Flask, Git/GitHub

Databases: PostgreSQL, MongoDB, SQLite

Development: Agile/Scrum, REST APIs, MVC Design Patterns, Unit Testing

Cloud: AWS (basic), CI/CD Pipelines (basic), Android SDK

Projects

Task Tracker App Full-Stack | React, Node.js, Express, MongoDB

- Built a secure, mobile-responsive task manager with JWT auth and full CRUD functionality.

Shop Mickey E-Commerce Clone | Angular, TypeScript

- Built product listings, detail views, cart and checkout with routing and localStorage support.

Calorie Tracker Mobile App | Java, Android SDK

- Native app for logging meals and tracking calories, using SQLite for storage and push notifications.

Experience

Software Developer (Contract) | 2022 - Present

- Built full-stack applications using React, Node.js, and Flask. Practiced Agile workflows and Git version control.

Computer Science Teacher | 2017 - Present

- Taught programming, system logic, and project-based development. Mentored student teams in Agile projects.

Education

B.S. in Software Engineering (Expected Nov 2025), Western Governors University

Software Engineering Bootcamp, General Assembly (2022)

B.S. in Education, University of Houston-Downtown (2016)