

Don Hamilton III

Software Developer | Columbus, OH

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Professional Summary

Detail-oriented software developer focused on Test Driven Development (TDD) with JavaScript and Typescript. Facilitates team work and education through mobbing and pair programming. Leads teams through iterative and collaborative processes to ensure code quality and values documentation for overall team understanding.

Technical Skills

Languages: JavaScript, TypeScript, Go, Bash, SQL

Frontend: React, NextJS, Vue.js, HTML5, CSS3, Tailwind CSS, SASS

Backend: Node.js, Express.js

Databases: PostgreSQL, MongoDB, Redis, MySQL, SQLite

DevOps: Docker, Kubernetes, CI/CD, GitHub Actions, Jenkins

Tools: Git, Linux, VS Code, Vim, Postman, Docker Compose

Testing: Jest, Vitest, Playwright, Unit Testing, Integration Testing

Professional Experience

Staff Software Engineer, Tech Lead, Gap Inc.; Columbus, Ohio | 2024 – present

Develop new tools to build component library. Maintain code base and build pipelines. Lead software team to complete sprint and quarterly goals. Assist in capacity planning and team assignment. Mob and pair with team to complete goals, provide mentorship and education on best practices.

Senior Software Engineer, NetJets; Columbus, Ohio | 2023 – 2024

Craft and enhance the technological backbone of private aviation services. Collaborate closely with cross-functional teams. Contribute to the creation of efficient and innovative solutions. Provide mentorship to junior engineers. Build new platform for internal services.

Senior Software Engineer, WillowTree; Columbus, Ohio | 2019 – 2023

National Basketball Association Lead internal development team and implemented testing strategies. Identified and fixed critical bugs before launch. Built tooling to mock API endpoints for simplified testing.

Wyndham Hotels Built infrastructure for booking accommodations, assisted in building new checkout system, and unified existing applications.

Ohio Liquor Agency Assisted in building a brand new platform and assisted in bug and testing processes.

Blue Cross Insurance Lead a development team that assisted in building a new platform, educated juniors, organized code reviews, and implemented testing strategy.

Mizuho Financial Group Built tooling to automate content migration.

Lead Instructor / Agile Coach, We Can Code IT; Columbus, Ohio | 2017 – 2019

Lead cohorts through an accelerated program based in both JavaScript and Java and focused on Test Driven Development. Develop and prepare curriculum, exercises, and projects. Develop reference applications and lead students in live-coding examples of complex concepts dealing with developing web applications. Introduce students to agile practices, Scrum, and iterative work ow. Most notably lead a team of students to develop an application that was deployed for use at a local food pantry.

Software Developer, A & R Creative Group; Columbus, Ohio | 2014 – 2017

Designed, developed, created, and maintained all websites for all companies under the A&R umbrella. Handled updates, photographs, and content generation for all sites. Also worked as a photographer and graphic designer to create advertisements and miscellaneous print work.

Education

Bachelor's of Fine Arts | Photography

The Ohio State University | 2011

Additional Information

Languages: English (Native), Spanish (Proficient)

Interests: Open source contributing, technical writing, Homelabbing

This resume is maintained as code. View the source and build process at: [The managed Repository](#)