Don Hamilton III

Software Developer | Columbus, OH

donhamiltoniii@pm.me | LinkedIn | GitHub | Portfolio

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

- Developed innovative tools for building a comprehensive component library, enhancing team productivity.
- Maintained the code base and build pipelines, ensuring high-quality software delivery.
- Led a software team to achieve sprint and quarterly goals, fostering collaboration and accountability.
- Provided mentorship and education on best practices through mob and pair programming sessions.

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

- Crafted and enhanced the technological backbone for private aviation services at NetJets.
- Collaborated with cross-functional teams to develop efficient and innovative solutions.
- Provided mentorship to junior engineers, fostering a culture of growth and knowledge sharing.
- Built a new platform for internal services, streamlining operations and improving service delivery.

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

- Collaborated with cross-functional teams to develop enterprise-level software for industry leaders.
- Employed agile methodologies to ensure timely delivery of projects to clients.
- Leveraged cutting-edge technology to meet diverse client needs effectively.

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.
- Unified existing applications.

Ohio Liquor Agency

- Assisted in building a brand new platform.
- Assisted in bug and testing processes.

Blue Cross Insurance

- Lead a development team that assisted in building a new platform.
- Mentored newer developers.
- Organized code reviews.
- Implemented testing strategy.

Mizuho Financial Group

• Built tooling to automate content migration.

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

- Led cohorts through an accelerated program in JavaScript and Java, emphasizing Test Driven Design.
- Developed and prepared curriculum, exercises, and projects to enhance student learning.
- Guided students in live-coding sessions, simplifying complex web application concepts.
- Successfully led a team to create an application deployed for a local food pantry, showcasing practical skills.

Digital Creative Specialist, A & R Creative Group; Columbus, Ohio | 2014 – 2017

- Collaborated with a diverse team to complete projects and develop brands, ensuring quality work delivered on time.
- Delegated projects and oversaw progress, enhancing team efficiency and project management.
- Designed, developed, and maintained websites for all companies under the A&R umbrella, handling updates and content generation.
- Utilized photography and graphic design skills to create advertisements and print materials, contributing to brand visibility.

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