Thomas Waldick
Front-End Software Engineer

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Professional Profile

Front-End Developer with 7 years of experience specialized in **Javascript**. Developed a responsive web application in a dynamic startup environment, focusing on user interface design, cross-browser compatibility, and performance optimization.

Eager to bring my experience in front-end Javascript frameworks and dynamic work environments to your company, and contribute to its missions.

Primary stack: Vue.js, Typescript, Next.js, React.js, React Native, NoSQL (Firestore)

Work History

06/2018 – Present

Lead Software Engineer
Weight Room Coach - weightroomcoach.com | Chillicothe, USA (Remote)
Software for schools to create wellness programs and strength training for coaches, athletes, administrators, and staff.
Tech stack: Vue.js, React Native, Nuxt.js, Firebase, Heroku

- Engineered a system from the ground up supporting ~4000 athletes using Cypress E2E testing and modular code.
- Scaled customer base from 0 to 38 school districts by developing a new Vue.js website and React Native mobile app.
- Measured a 200% increase in student-athletes metrics through customized workouts and programs.
- Established an Agile workflow using Github Actions, Trello, and Heroku.

05/2019 – 08/2019

Software Engineering Intern
Quicken Loans - quickenloans.com | Detroit, USA
An online mortgage lender, offering home loans and refinancing solutions.
Tech stack: .NET, C#, Angular, AWS, SQL

- Developed custom internal AWS developer tools using Angular.
- Resolved tech issues on the Quicken Loans Mortgage System Support Team through a SAFe workflow.
- Eliminated numerous bugs in an existing code base using .NET and C#.

05/2018 – 12/2018	**Student Software Engineer**
	Ohio University - ohio.edu	Athens, USA

Student Software Engineer
Ohio University - ohio.edu | Athens, USA
The Office of Information Technology creates software for the university.
Tech stack: Angular, Ansible, Groovy, Grails, Java, NodeJS

- Automated CI/CD processes using languages like Ansible and Groovy.
- Engineered website features for students and faculty through Angular and Grails.
- Participated in an Agile work environment to complete code sprints using tools including Jira and Bamboo.

Education

08/2017 – 05/2021	Bachelor of Science in **Computer Science**
	Ohio University
	Athens, Ohio, USA

Additional Skills & Interests

Languages
- English (Native), German (A1.1)

Skills
- **Advanced Knowledge:** CSS, HTML, JavaScript, Vue.js
- **Intermediate:** C#, C++, Next.js, Python, React.js, React Native, TypeScript
- **Basic:** .NET, Ansible, Angular, AWS, Groovy, Grails, Java, jQuery, Lua, SQL

Interests
- I love playing board games to connect with friends and unwind offline.
- I enjoy watching Youtube videos and Twitch streamers while working on coding side projects.