Daire Finn



Full-stack software developer with 8 years experience

My experience

References available on request

Frankli

May 2019 - November 2024 (5.5 years)

Senior software developer

November 2023 - November 2024

- Led product development as the sole developer for a year (July 2023 July 2024)
- Fully owned new feature development and maintenance of existing features.
- Successfully managed the product from development to deployment with minimal supervision
- Conducted second-line interviews during the hiring process
- I mentored two other developers who reported directly to me.
- Oversaw technical direction and contributed to architectural decisions
- I was offered the position of Director of Software but declined.

Same technologies as below

Software developer

May 2020 - November 2023

- I was offered a full-time position after graduation.
- · Worked across the whole tech stack.
- Owned front-end and design and signed off on any changes to it.
- Established processes to help us plan features better and operate sprints more smoothly.
- Organized our documentation and created templates for consistency.
- Created numerous features start to finish and was responsible for the entire process of designing, building, testing and deploying them.
- Reduced pipeline time significantly and made them more robust (steps run in parallel, repeatable if they failed, added dependency caches)
- Developed automation scripts to streamline daily development and the process of setting up new machines.
- Implemented more advanced logging on the back-end so we could monitor specific services more closely.
- Set up a number of automated tests on both the front-end and back-end.
- Implemented Codacy, a tool which scans code to ensure good code style and test coverage.
- Developed a number of integrations with HRIS systems, ticketing systems, Google Calendar and Outlook.
- Developed and maintained a Slack app and a Microsoft Teams app.
- Triaged customer support issues and communicated with customers directly.
- I participated in the Culture club where we organized team events and activities.

Angular (HTML, SCSS, TypeScript), AWS, Azure, Figma, Maven, Spring boot, Java, MySQL, Docker, Atlassian suite, Agile

Software developer (part-time)

July 2019 - May 2020

- I worked part time during my final year of college doing two days a week where possible.
- I worked primarily in front-end and design.
- I worked with the CEO to create a set of design guidelines to ensure visual consistency across the product.
- I was responsible for rebuilding many older pages that were not visually consistent.
- I migrated us to SCSS to make maintaining the styles easier.
- I fixed bugs and helped to test new features.

Angular (HTML, CSS, SCSS, Typescript), AWS, Figma, Atlassian suite, Agile

Software developer intern

May 2019 - July 2019

- Implemented a new sign-up workflow and user profile page.
- Started development on the new Review Cycles feature which aimed to digitize the annual review process.

Angular (HTML, CSS, TypeScript), AWS, Figma, Atlassian suite, Agile

ATU Sligo

September 2016 - May 2020 (4 years)

BSc in Computing (Honours)

- · Graduated with first-class honours.
- GPA of 73.16% in my final year.
- Ran study sessions to help people in my classes with subjects they were struggling with.

Angular, HTML, CSS, TypeScript, Node.js, Expo, AWS, GCP, Azure, ASP.NET, C#, Bash, SQL Server, MongoDB, AI, ML, GitHub, Adobe XD, UI/UX, Agile

See my website for a list of my projects

About me

Who I am and what I'm interested in

Hi, I'm Daire, an experienced full-stack software developer currently based in Mayo, Ireland.

My personal and professional experience covers a wide range of front-end, back-end, and infrastructure technologies. I am passionate about all things technology and genuinely enjoy the work that I do.

While my strongest area is in front-end design and development, I am equally capable of delivering high-quality work across the entire tech stack.

Technologies

What technologies I can use

Languages: JavaScript, TypeScript, CSS, SCSS,

Java, C#, SQL, Python, Bash Frameworks: Angular, Spring boot Databases: MySQL, MongoDB

Design: Figma, Adobe XD, Photoshop, Canva Cloud: AWS, Azure, Google Cloud Platform,

CloudFlare

Testing: JUnit, Jest, Codacy

Monitoring: AWS CloudWatch, Sentry Other: Docker, Version control (Git, Bitbucket),

CI/CD (Bitbucket Pipelines, GitHub Actions), Project management (JIRA, Trello, Confluence) Concepts: Agile methodologies, UI & UX design,

Network & DNS configuration

Core strengths

What I'm good at

- Organization
- Product ownership
- Performing code reviews & QA
- Writing technical documentation
- Writing help center articles
- Communication
- Problem solving
- Leadership
- Mentoring
- Collaboration
- Adaptability
- Customer support