Curriculum Vitae

Eoin Fanning

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Overview

I am a highly skilled software developer with over 15 years of industry experience. I am innovative, creative and a proven team player, motivated to acquire new skills and work with new technologies. I am confident working in roles with greater responsibility and always willing to help other developers and team members.

I have worked with UX and graphic designers to build clean, efficient user experiences, implementing usability and coding best practices. Having worked alongside back-end Python, Java, .NET and Sitecore developers, I have built a strong understanding of back-end technologies and use that knowledge to create effective front-end code with several JavaScript frameworks, such as React and Angular. More recently, I have delivered full-stack projects for client organisations using Next.js and headless CMS platforms, and have helped build CI/CD pipelines to cloud platforms such as AWS and Vercel.

More recent I have used AI tools, specifically Claude Code, to support my development process. I used it as a pair-programming partner to speed up routine work, generate test, create basic component scaffolding and review code, while keeping responsibility for architecture, quality and final decisions. This has made me faster and more effective, and I have a practical understanding of how to use AI tooling responsibly within a professional engineering workflow.

Strengths

- Proficient in HTML5, CSS3 (using Sass and Less), JavaScript and TypeScript
- Adept in React, Next.js and Angular
- Experienced in front-end testing with Jest and Cypress
- Good understanding of responsive design and Atomic Design principles

- Creative problem solver
- Experienced in creating and maintaining front-end standards and documentation, including building and owning a UI kit and design systems
- Works well in an agile team, maintaining constant communication with other developers, the iteration manager and the product owner
- Experienced with code repositories such as GitHub and Bitbucket
- Good understanding of web accessibility and SEO

Software Experience / Knowledge

- Collaborated with UX and graphic designers, working within Figma
- Experienced in building headless CMS solutions with Payload and Sanity.io
- Experienced in building and maintaining CI/CD pipelines deploying to AWS and Vercel
- Software development using Visual Studio, VS Code, and PHPStorm
- Atlassian tools: Jira, Bitbucket and Confluence
- Git clients: SourceTree and Fork
- Successfully completed the AWS Cloud Practitioner course
- Experience working with AI (Claude code)

Skills

JavaScript, TypeScript, HTML5, CSS, Sass, Angular, React, Next.js, Node.js, Payload CMS, Sanity.io, Jest, Cypress, Git, CI/CD, AWS, Vercel

Work Experience

Senior Software Developer

Anthologie
January 2025 – October 2026

- Worked as a Senior Software Developer, delivering several projects for client organisations.

- Built websites and applications using React, Next.js and the Payload headless CMS.
- Helped build CI/CD pipelines to deploy projects to cloud platforms such as AWS and Vercel.

Senior Front End Developer

Hatchd Digital
January 2020 – December 2024

- Worked with a client to build AI-powered diagnostic software to detect coronary heart disease, using several frameworks and libraries including Three.js and Konva.js.
- Built several headless CMS websites using Sanity.io with React and Next.js.
- Built interactive video player software for large touch devices.
- Applied and tested accessibility features across multiple projects.
- Worked with project managers to define scope and create Jira tickets for project work.
- Worked closely with UX and UI designers to build easy-to-use, responsive user interfaces on several projects and websites.

Senior IT Specialist

Bankwest
October 2018 – December 2019

- Worked as a developer within the home loan application team.

Senior Front End Developer

HBF Health
June 2016 – September 2018

- Worked on internal projects as well as the HBF website and customer portal.

Web Developer

Zipform
February 2015 – June 2016

- Worked on digital document printing.

Front End Developer

Fugro Survey
September 2014 – January 2015

- Delivered a web application designed to extract spatial data from a 3D spatial visualisation tool (MicroStation) and present it from an Oracle database, allowing for data manipulation and transformation.

Software Developer

Paypac Payroll Services
April 2009 – August 2014

- Worked on several projects within the payroll industry, including report generation, timesheet entry and payroll processing.

Education

MSc in Multimedia Technology

University College Cork, Ireland
October 2004 – January 2006

BSc (Honours) in Commercial Software Development

Waterford Institute of Technology
October 2002 – May 2004

BSc in Computing in Information Technology

Waterford Institute of Technology
October 2000 – May 2002