Scott Gangemi

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Hey,

I'm Scott. I'm a Full Stack Software Engineer who's passionate about building software that people can use and enjoy. Writing clean, fast code is really important to me, but the most important thing to me is keeping the people who use it in mind. My views on building software are informed by my years in retail, and my degree in Product Design; people are the heart of what we do. I'm always interested in understanding the why of building a product, and I think that's the most interesting part about building software.

Experience

Expert360
Software Developer   **Jul 2018 - Now**

• Helped mentor and teach junior developers
• Building React components for our platform, as well as building out our new design system.
• Ported a number of features and complete workflows out of our legacy PHP application into our modern Elixir application.
• Solved (critical and non-critical) bugs across various services and multiple languages

Tech Lead   **Feb 2019 - Oct 2019**

• Pairing with my team to unblock them and help them get work over the line
• Writing technical documentation to guide my team in implementation
• Developing release plans for new features
• Managing scope and quality for releases.
• Being in charge of delivery of product, and communicating this to leadership
• Working closely with Product and Design to advise them of technical limitations and guiding the implementation of a feature

Domain
Software Developer   **2017 - 2018**

• Built React components and Node servers, as well as optimised the performance of microservices.
• Rebuilt Domain's listings pages and transitioned them away from a legacy monolith code base to a nice new React and Node version. This has significant performance benefits, as well as allowing changes to be made significantly faster.
• Help to define software architecture, setting up technology stacks and environments.

APG
Junior Web Developer   **2016-2017**

At APG, I worked in the web development team with a number of responsibilities. This included:
• Developing robust HTML emails that will work in all email clients.
• Developing different features in the frontend with jQuery and React, and on the backend on the Demandware platform.
• Developing internal tools to aid team members around the business.

Volunteering

Muses Code JS
Mentor   **2018**

As a mentor, I've helped out in a class-room setting with individual's questions, and I've also coordinated and ran a work-shop on how to build a simple applica-tion with React.

Women Who Code
Mentor   **2018**

Mentored a number of different work-shops, ranging from Docker to React.

Skills

I'm really comfortable with:
• Building awesome React apps
• Javascript
• HTML
• CSS
• NodeJS
• Elixir
• Databases

I'm also really good at picking up con-cepts and figuring out new things really quickly.

Education

Bachelor of Integrated Product Design,
Majoring in Interaction Design
UTS   **2013 - 2015**

Integrated Product Design (IPD) is a design degree that focuses on the design and manufacture of physical objects. I elected to take a sub-major in Interaction Design, which focused on how people interact with electronic objects.

As a technologist, this course informed my views on building software by show-ing me that people are the centre of everything that we do. I spent a lot of time developing new products, inter-viewing people and seeing how they used prototypes of my new products. This experience has been very valuable as I build software, because I've devel-oped a deep appreciation for and under-standing what drives our user and work-ing to highlight this.

I'm currently working on:
• Deepening my backend knowledge
• Computer Architecture
• C and more systems programming
• Architecture
• Performance and Monitoring