Edward Sanders

Software Engineer

Professional Summary

Imaginative, curious, and resourceful software engineer with full-stack experience in a varied array of domains. Primarily interested in front-end development and creating dynamic, intuitive, performant, and delightful user interfaces. Fascinated by the intersection of design and psychology. Always striving to improve software and the processes surrounding it.

Contact Information

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Skills

TypeScript

JavaScript

React

HTML

CSS

Test Driven Development

Pair Programming

Design Systems

C#

.NET

Kotlin

Spring Boot

Git

SQL

Education

University of Illinois Springfield
Computer Science

Oklahoma Baptist University
Computer Science

Work History

Software Engineer II

🏢 *Dick's Sporting Goods*　📍 *Pittsburgh, PA*　🗓 *September 2020 - today*

> Develop full-stack applications for internal users and customers, utilizing a diverse set of technologies and platforms.
> Use test-driven development (TDD) and agile methodology to write and maintain extensible, reusable, and readable code.
> Pair with other developers regularly so that code quality metrics are met or exceeded.
> Utilize best practices in change management, continuous integration (CI), and continuous deployment (CD) to guarantee quick turnaround time on task completion.
> Gave a well-received presentation on Tailwind CSS at a company-wide tech meetup.
> Actively developing an in-house component library that utilizes our company design system.
> Meet shifting business needs by moving teams as needed and quickly adapting to their differing tech stacks.
> Collaborate closely with product and design teams to ensure business needs and stakeholder asks are accurately translated into useful applications.
> Coordinate with other teams and business units to bring valuable experiences to users.

Software Engineer

🏢 *Tobii Dynavox*　📍 *Pittsburgh, PA*　🗓 *August 2018 - September 2020*

> Developed line-of-business applications and system integrations.
> Improved development processes by encouraging and implementing best practices in project management, change management, documentation, and TDD.
> Built an automated order processor that saved one team forty hours of work every week by leveraging automated PDF generation and synchronizing data across multiple systems.
> Created an application that helped internal user send personalized text messages to customers using the Twilio and Microsoft Graph APIs.
> Designed and implemented the first version of an in-house customer management system.

Software Developer

🏢 *VTR*　📍 *Shawnee, OK*　🗓 *January 2017 - February 2018*

> Developed an LMS platform for professionals in various fields seeking continuous education credits.
> Overhauled the product branding strategy, which included commissioning a new logo and implementing a design system.

Check out the source code for this resume at github.com/itsthekeming/itsthekeming.github.io/blob/main/src/pages/resume.tsx