Scott Daniel Jones

Education Skills

Bachelor's of Science in Computing and Information Science B. Thomas Golisano College of Computing and Information Sciences Rochester Institute of Technology in Rochester, NY 2015 React.js/React Native
TypeScript/JavaScript/Node.js
HTML5/CSS3
Sass/LESS/SCSS
Adobe Creative Suite
Webpack/Gulp/Grunt
ORM
C#/.NET
ReasonML

Employment Summary

EF Education First, EF Go Ahead Tours June 2017 - Present

Software Engineer

- Assisted in the development and deployment of an eCommerce website powered by StoryBlok CMS built
 with Next.js, React.js, GraphQL, and Emotion to drive an increase in sales and reduce bounce rates while
 empowering stakeholders to make changes without the assistance of the development team.
- · Assisted a sister company's development team in deploying their website with a similar stack and value add.
- Currently working on a small team mentoring a junior developer and assisting a team lead to develop a mobile application using React Native and Expo that interfaces with our source of truth GraphQL service.

Software Developer

- Participated in a transition from a monolithic data system to an architecture that leveraged the Onion architecture model with microservices developed in C#.
- Create a shared component library with React.js and TypeScript and distributed it as an npm package that
 came bundled with a living style guide. The finished product included unit and integration testing and
 incorporated Agile methodologies to complete work.
- Implemented and deployed a server that mapped legacy API's to GraphQL to be consumed by multiple applications. The stack included an ORM built with Sequelize merged with GraphQL query data on top of a PostgreSQL database consumed by a SSR React.js app built with TypeScript, Next.js, and styled-components using Emotion.
- Mentored three interns in the creation of an internal tool for the marketing division to create their own static pages and a blog using CockpitCMS data piped through our GraphQL facade.

SapientRazorfish September 2015 - June 2017

Interactive Developer L1

- I worked in a team of developers, designers, project managers, and clients developing a multitude of rich
 web applications utilizing PHP, Node.js, and various JavaScript frameworks such as React.js while leveraging
 REST API's and GraphQL.
- I also assisted in scrum planning, sprint planning, and scaffolding development and production environments.

Volunteer Experience

- Currently am a co-organizer of the Boston TypeScript Meetup, which has over 300 members
- An active member of many communities providing mentorship, guidance, and online code reviews
- Assisted in data collection and drafting a segment of a published research paper as a student regarding enhancing the educational experience of Deaf and Hard of Hearing students in software engineering fields
- Vice President of my fraternity chapter during my tenure as a student at RIT/NTID