KYLE GILBERT

THRU-HIKER AND PROGRAMMER BASED IN CHICAGO

CONTACT

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Chicago, IL

SKILLS

- TypeScript
- HTML
- CSS
- React
- React Native
- MySQL
- Leadership
- Planning
- Scripting
- Accessibility
- Agile/Scrum

EDUCATION

Bachelor of Science (OM&IS)

Northern Illinois University

May 2010

College of Business

HOBBIES

Thru-hiking and Photography

Garmin watch apps

PROFILE

I have a passion for constructing digital experiences through User Interfaces for web and mobile applications. My excellent attention to detail, ability to adapt, and ongoing quest for adhering to S.O.L.I.D. principals, allows me to produce high-quality work that can be easily maintained for years. I pair excellent technical knowledge with collaboration and communication to ensure the finished product will stand up to the test of time.

WORK EXPERIENCE

Senior Frontend Software Engineer

Optum — October 2018 - Present

- Lead the development and maintenance of complex React and React Native applications, ensuring scalability, performance, and a high-quality user experience
- Collaborated with backend engineers, and product teams, in order to ensure seamless integration and functionality, along with aiding in many areas of project and product management
- Conducted regular code reviews to ensure code quality, maintainability, and adherence to best practices while mentoring junior and mid-level developers, providing guidance on coding standards, troubleshooting, and problem-solving
- Worked closely with UX/UI to transform design concepts into functional, responsive, and user-friendly interfaces
- Maintained strong test coverage via Jest and various E2E testing tools to ensure code reliability and to reduce defects
- Enacted coding standards/style-guides for a more uniform codebase

Senior Fullstack Web Developer

Earlybird Software — August 2015 - September 2018

- Managed numerous AWS products for client websites including but not limited to EC2, RDS, S3, and SMS
- Built client web apps from the ground up using VueJS and AngularJS JavaScript frameworks, all while employing the latest web coding conventions
- Designed and managed API's on Linux-based servers utilizing the PHP Laravel framework
- Coded custom deployment scripts in Ansible for CI/CD automation in order to ensure uniformity when releasing multiple products

Web Developer

Red Frog Events — March 2013 - July 2015

- Helped oversee numerous concurrent projects for the various event websites
- Supported the ticketing/registration platform EventSprout built in CodeIgniter and then later in Laravel
- Managed and maintained RegistratioNATION website (precursor to EventSprout) via CodeIgniter

Junior Web Developer

Silverline Creative — April 2012 - March 2013

- Managed and maintained RegistratioNATION website in CodeIgniter for Red Frog Events
- Helped maintain the various custom-built event websites