Tim Perkins

📞 801.358.2422
✉ tjp503@gmail.com
in linkedin.com/in/tjp503

Experience

Front-end Engineer at Google
Jun. 2017 - Present

- Developed new UI features for Google+
- Built and tested high-fidelity prototypes for Google Hangouts Chat
- Created a prototype distribution tool that is actively used by hundreds of Googlers
- Finalist in Google Apps Hack/Sprint 2017

Software Engineer at Adobe
May 2014 - May 2017

- Developed enterprise-scale web applications for Adobe Analytics
- Led several projects to develop major UI features using JavaScript (React, React Native, AngularJS, Jasmine, Gulp, etc)
- Worked with back-end engineers to create REST endpoints for data science services
- Collaborated with UX team to develop and test prototypes
- Helped maintain a massive legacy codebase

Website Developer at Qualtrics
Oct. 2012 - May 2014

- Created the new corporate website and deployed it using AWS
- Designed and developed the new customer support system
- Developed a web-based A/B testing platform
- Used JavaScript, jQuery, AJAX, HTML5, CSS3, Less, PHP, MySQL, Git, and AWS

Full-stack Website Developer at J. Reuben Clark Law School
Aug. 2010 - Sep. 2012

- Initiated and led a project to restructure and redesign the main website
- Created a page analytics system in order to track user patterns
- Developed an active search feature for faculty publications

Mechanical Engineering Intern at BBA Aviation
Jun. 2010 - Aug. 2010

- Built a web-based application to track machining processes
- Improved the user experience in the field service system

Education

Bachelor of Science, Information Systems from Brigham Young University
Dec. 2014

- Honors: *cum laude* (GPA 3.87), full-tuition scholarship
- Activities: Phi Eta Sigma (National Honors Society), Association for Information Systems
- Relevant Courses: Data Structures, Discrete Structures, Enterprise Application Development

Skills

- Proficient: JavaScript, React, NodeJS, AngularJS, jQuery, AJAX, CSS3, Less, HTML5, Git, PHP, MySQL
- Familiar: React Native, Swift, SpriteKit, Python, Java, C++, Objective C