Sean Gibson

Full Stack Software Engineer

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Technical Skills

Strong: JavaScript, Node.js/Express, React, Redux, MongoDB, Git

Experienced: C++, C#, Data Structures, jQuery, AngularJS, SQL, Mocha, Chai, Gulp, Webpack, Socket.io

Recent Projects

Chutte | Scrum Master and Software Engineer | chutte.com

A reverse auction web application for selling rare, one-of-a-kind, luxury items

- Architected the single page app with React and employed Redux to manage the app's state
- Integrated Socket.io on front-end to receive real-time updates from the server
- Led daily stand-up meetings and set up Git workflow as Scrum Master

Tinnr | Software Engineer | tinnr.com

A "Tinder-style" web application that enables users to search and save recipes

- Architected back-end infrastructure with Node.js/Express, MongoDB, and REST API
- Integrated Yummly Recipe API to filter recipes on cuisine, diet, or course
- Wrote server side testing with Mocha/Chai

Reserver Space | Software Engineer and Product Owner | reserver.space

A web application for roommates and co-workers to reserve common areas

- Led team in redesigning legacy UI
- Added multiple server routes and functionality to existing Node.js/Express server
- Integrated SendGrid API to programmatically send email notifications to users

RE-Linked | Software Engineer

A social network web application for commercial real estate professionals

- Architected a Node.js/Express server
- Built front-end with AngularJS

Experience

Union Bank | Sr Asset Manager, AVP | Walnut Creek, CA | 2013

Oversaw a portfolio of Low Income Housing Tax Credit investments

Situs | Asset Manager | San Francisco, CA | 2012 - 2013

- Administered a portfolio of non-performing commercial estate loans
- Mentored new asset managers and analysts

KeyBank Real Estate Capital | Sr Asset Manager | Overland Park, KS | 2006 - 2012

- Worked directly with internal software development team to implement new features for department's portion of the internal software system
- Developed new Excel model to enhance and standardize department's financial model
- Supervised a team of asset managers and analysts

Education

MakerSquare, A Hack Reactor Partner School | San Francisco, CA | 2015 - 2016

Advanced Immersive Software Engineering Program

Diablo Valley College | Pleasant Hill, CA | 2013 - 2014

- Certificates in Advanced C++ and Program Design
- Courses: Intro to C++, Advanced C/C++, Data Structures and Algorithms, Object-Oriented C++

Missouri State University | Springfield, MO | 2005

Bachelor of Science in Finance and Real Estate

Personal

Avid Chiefs and Royals fan, two-time fantasy football champion and KC BBQ aficionado.