

Sean Gibson

Full Stack Software Engineer

seanandgibson@gmail.com | 417.343.5392 | San Francisco, CA

linkedin.com/in/seanagibson

github.com/seanagibson

seangibson.me

Technical Skills **Strong:** JavaScript (ES6), Node.js/Express, React, Redux, MongoDB, Mocha, Chai, Git
Experienced: C++, C#, Data Structures, jQuery, AngularJS, SQL, 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

- As lead Front-End Engineer, built single page app with React and Redux
- Integrated Socket.io on front-end to receive real-time updates from the server
- Utilized Webpack to transpile, minify, and bundle app
- Led daily stand-up meetings and managed Git workflow as Scrum Master

Tinnr | Software Engineer | tinnr.com

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

- Built 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 test suites with Mocha/Chai

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

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

- As Product Owner, led team in redesigning legacy UI
- Added server routes and functionality to existing Node.js/Express server
- Integrated SendGrid API to programmatically send email notifications to users

Minesweeper | Software Engineer | minesweeper.azurewebsites.net

A remake of the classic Minesweeper game

- Built single page app with React and Redux
- Server was built with Node.js/Express

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
- Supervised a team of 5-7 asset managers and analysts

Education **MakerSquare, A Reactor Core 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.