JARRETT GLINER

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San Francisco, CA | **Personal Site:** jarrett.io

Technical Skills:

Strong: JS+ES6, jQuery, CSS, NodeJS, Express, MongoDB, Angular, ReactJS, RegEx, Git, BootStrap, Socket.io
Experienced: mySQL, D3, Python, AppleScript, Linux, Grunt, Mocha Test Suite, AWS EC2

Engineering Experience:

OpenDoor | Software Engineer/Scrum Master
Schedule for the present, see which of your friends are free
- Architected codebase from the ground up in an isomorphic JavaScript environment
- Created a fully native iOS app using React Native alongside Redux to manage a frequently-changing global state
- Implemented dynamic friend request system using Postgres, Sequelize ORM, a custom RESTful API, and JWT
- Deployed to a stable AWS EC2 server using a Docker Container to house and further secure Postgres instance

Bolt | Software Engineer/Scrum Master
Chart new running routes and race live against friends
- Overhauled NodeJS + Express backend using MongoDB and Mongoose ODM schema to integrate Facebook OAuth alongside native login system
- Optimized Angular frontend with custom D3 directive for responsive data visualization

LunchTrain | Software Engineer/Scrum Master
Organize social activities with colleagues via Slack
- Constructed sqlite3 database with Sequelize ORM to guarantee data uniformity
- Developed and tested NodeJS + Express backend with custom RESTful API
- Designed stateful ReactJS frontend and augmented with Google Maps and Places APIs
- Deployed to DigitalOcean VPS with SSL encryption that intercepts and redirects all requests to HTTPS

Pocket Bonanza | Software Engineer/Product Owner
A competitive internet scavenger hunt
- Leveraged Socket.io for simplified realtime communication between players
- Utilized MEAN stack due to application's demand for a rapidly-changing DOM

Other Projects | Software Engineer
- **Operation "Safe and Sound":** A cooperative game where two players work together to open a cryptic safe with procedurally generated modules. Built with vanilla JS and jQuery, features original pixel art.

Professional Experience:

Graphiq | Associate Product Manager   *Santa Barbara, CA | January 2014 - July 2015*
- Managed and grew *specout.com*, a flagship product, from 640k to 1.5m monthly sessions (130%) while improving engagement metrics (e.g. Time on Page, Bounce Rate) by 10%
- Maintained a persistent database of 25 tables and ~150,000 rows using MySQL and ETL methods
- Employed SEO strategies to achieve and maintain first page rankings on Google SERP

Education:

Hack Reactor | *Advanced Software Engineering Immersive Program*   *2016*
University of California, Santa Barbara | *B.A in Psychology and Applied Psychology*   *2014*
- Relevant Coursework: Intro to Computer Science, Technology Management Program

Personal:

- Music Maker - Been playing guitar since age 14 and enjoy technical music production as a hobby
- Photoshop Guru - Will gladly participate in Photoshop battles
- Second-Degree Black Belt and former Martial Arts Instructor