Gisela Kottmeier

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Technical Skills

Strong: JavaScript, Node.js/Express, Mongodb, PostgreSQL, React, Redux, Git **Experienced**: Python, AngularJS, MySQL, Socket.io, Swift, Core Data, CoffeeScript, Backbone.JS, Java, Objective-C, Firebase, D3, Ruby, HTML/CSS

Technical Projects

Agenda, iOS and Back-End Engineer

Swift, Node.js 2017

View a visually clean and appealing calendar app integrated with popular event applications

- Used Core Data to save object models displaying events when data connection is unavailable
- Built a RESTful API to provide the client with data from API's including Google and Meetup
- Stored user refresh tokens from utilized API's in MongoDB using Node.js

SwipeBite, Back-End Engineer

PostgreSQL, Node.js 2016

Receive recipe recommendations, ingredients price estimates, and collaborate with cooks worldwide

- Architected schema and built database utilizing PostgreSQL to save the relational data
- Built a RESTful API to provide the client with data compiled from multiple APIs using Node.js

HSInterns, Full-Stack Engineer

AngularJS, MongoDB, Node.js 2016

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- Built the HTTP Server in Node.js and a RESTful API to provide data to the client
- Created and designed an AngularJS single page application with Angular Material
- Architected a database to store data utilizing MongoDB for rapid development

Experience

Horizons School of Technology Junior Instructor

San Francisco, CA Present

- Created technical lecture videos regarding MongoDB
- Delivered 180+ hours of tech mentorship and support to the class of 54 students

MissionBit Lead Instructor

San Francisco, CA 2017

- Created computer science fundamentals practice problems
- Created a Github page with terminal commands, JavaScript syntax, and previous lessons
- Updated mentors bi-weekly on lesson status and students progress
- Delivered 50+ hours of tech mentorship and support to the class of 16 students

ReBootKamp Instructor

Amman, Jordan 2016

- Lectured on concepts including Node.js AngularJS and jQuery
- Led one-on-one weekly code reviews with 8 students
- Conducted 20+ hours of JavaScript and algorithmic interviews for incoming students
- Delivered 1000+ hours of tech mentorship and support to the class of 40 students

Education

Hack Reactor Advanced Software Engineering Immersive Program

2016

Relevant Coursework: JavaScript, Node.js, PostgreSQL, AngularJS, Backbone.js, MongoDB, CoffeeScript

Mission Bit Project-based Computer Science Courses

2015

Relevant Coursework: JavaScript, jQuery, Node.js, Python, Java, Ruby, HTML/CSS

Make School iOS Summer Academy

2014

Relevant Coursework: Objective-C, Spritebuilder