#### Himanshi Khattar

# Software Developer

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#### PROFESSIONAL SUMMARY

Recently graduated as Software Developer proficient in Python, MEAN, and Ruby on Rails stack, specializing in JavaScript and Front-End technologies. Excellent communicator and team player, seeking intern/entry level full stack developer role.

### **PROJECTS**

Your favorite book - "bookRoom": Designed and developed a web application based on Goodreads concept using Ruby on Rails, HTML5, CSS, and SQlite and deployed on AWS. Where users can track the books they're reading, have read, and want to read and find out if a book is a good fit for them from others' reviews and average rating.

- Created and designed a mock-up of what the website would look like, using wireframe
- Build the application using restful routes and implemented CRUD operations.
- Developed user login, logout and Authentication features

**Ask and Learn** - "Coding Sensei": Designed and developed a web application using Angular.js, Express.js, Node.js, MongoDb, HTML, CSS, bootstrap and deployed on AWS. It is a question and answer site for professional and enthusiast programmers, similar concept on which Stack Overflow is based on. This app demonstrates both frontend and backend MVC frameworks.

- Users can like or unlike questions and answers, able to search the questions containing a particular keyword
- Angular, a front end framework, doing all the HTML manipulation and rendering
  UI. This offloads the process onto each individual client, as opposed to putting all
  the work on the server.
- Moving logic to the client makes our apps more scalable

Home sweet Home-"BuyAHouse": Created a web application for low income population to view public housing available to buy. Solely demonstrates an MVC Framework, login with registration, validation and a relational database using Python, MySQL, Django (Python Framework), Bootstrap, Google Map API, AWS EC2, Git, HTML, and CSS.

- Pulled data from data.gov and used google maps API to display locations
- Displayed information for each house for searched area such as address, price and owners details.
- Registered User will be able to find available houses in any particular city in US on Google Map.

#### Front-End Development

- HTML5
- CSS3
- Javascript
- jQuery
- Ajax
- ISON

## Languages

- Javascript
- Python
- Ruby

#### **Databases**

- MySQL
- Sqlite
- MongoDB
- PostgreSQL

#### Servers

- Apache
- Node.js

#### **Frameworks**

- Django
- Flask
- Angular.is
- Express
- Socket.io
- Ruby on Rails
- Bootstrap

#### **Others**

- C++
- Data Structures and Algorithms
- AWS
- Git, Github

#### My Github:

https://github.com/hkhattar

## **EDUCATION**

Full Stack, Coding Dojo Master in Software Engineering College of San Mateo **UC Berkeley Extension** 2016 Management 2015 - 17 Boot Camp 2015 Linux/Unix Achieved three full stack International Technological C++, Data Structures & University, San Jose, CA Algorithms, Computer development - Python, MEAN, Ruby on Rails Architecture