# NIKKIE MASHIAN

#### **FULL STACK ENGINEER**

- ▶ Highly skilled in writing clean, testable code with optimal UI/UX ni
- Quick learner of new languages and frameworks
- Passionate developer who approaches every challenge with a positive and determined attitude
- Creativity, strong attention to detail, and friendly demeanor would prove valuable on any team of motivated individuals

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## **Technologies**

- > Strong: JavaScript | Git/Github | React | Node | Express | MongoDB | Redux | HTML/CSS | Sass
- ▶ Experienced: React Native | jQuery | PostgreSQL | Mocha/Chai | Socket.IO | Python | Firebase

# Experience

#### Full Stack Engineer - NikMash Creations - February 2017-Present

- Highly skilled in developing, designing, and deploying mobile-first full-stack apps in the MERN stack both independently as well as with teams
- ▶ Experience working in a test-driven environment with CI/CD and Scrum project management
- Exceptional problem-solving using industry best practices and software development standards

#### • DownTheBlock - Convenient network to stay informed and connected in your neighborhood

- ▶ Engineered geolocation-based forums and direct messaging using React, Redux, and Socket.IO, enabling users to post and chat with nearby neighbors in real time
- Architected a RESTful Node API with an Express framework to process accounts, posts, comments, and messages in a MongoDB database, while utilizing JWTs for authentication
- Implemented Sass to design a clean, responsive interface with an intuitive user experience

## • Pawfiles - Fun, easy way to keep track of pets' medical records and memorable moments

- Designed a creative React front-end UI to leverage component reusability and modularity, utilizing Redux for the application's state management
- Engineered a RESTful Node API with an Express framework and custom-built middleware to process and store user input in a MongoDB database
- ▶ Implemented JWT-based authentication that assigns and validates JSON Web Tokens to persist user sessions, using bcrypt.js and Passport.js to encrypt and retrieve passwords

## Jewish Blessings — Alexa skill that enables users to ask for various Jewish blessings

- ▶ Developed using AWS Lambda and Python, this skill allows users to ask Alexa for Jewish blessings and after-blessings on foods, drinks, holidays, and different occasions
- Published and live in the Amazon Alexa Skills Store

#### Graphic Designer - UCLA PoliSci Department - October 2014-June 2017

Worked closely with faculty, graduate students, and guest speakers to design flyers, posters, and brochures advertising special lectures and seminars

## **Education**

#### University of California, Los Angeles - 2013-2017

- ▶ Bachelor of Science, Cognitive Science | Specialization in Computer Science
- ▶ Grade Point Average: 3.97
- ▶ Summa Cum Laude | Phi Beta Kappa | Dean's Honors