



# JULIANA Y. LEE

WEB DEVELOPER

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## ABOUT ME

I am a self-taught full stack web developer with a background in the pharmacy industry and a love for all things Javascript. I've discovered that there is nothing more awesome than to be able to turn coffee into lines of code into a something so tangible as an interactive application from beginning to end. Its just way too cool. I need to learn more!

## EDUCATION

### CareerFoundry

Nov 2019- Sep 2020

*Web Development Program*

### Harvard

Sept 2008- Dec 2010

*Pre-Medical Studies*

### Univ. of Massachusetts Boston

Sept 2002- Aug 2008

*Psychology Major (GPA 3.89)*

*Biology Minor*

## CORE COMPETENCIES

- Avid learner
- Strong attention to detail
- Expert in customer relations and services
- Cross collaborations

## SKILLS

- HTML/CSS, Javascript, jQuery, Python
- React JS, Angular, Vue
- MongoDB, Express, Node
- AWS Lambda
- Git

## SPECIAL INTERESTS

- Android/iOS development with React Native
- Web game development
- Kalimba tablature

## PROFESSIONAL EXPERIENCE

### CareerFoundry

Nov 2019- Sep 2020

*Full stack web development student*

- Demonstrated mastery of the full MERN stack, including REST architecture, web frameworks, databases, business logic, authentication and data security
- Built functioning web applications with focus on both client-side and server-side web technologies
- Achieved proficiency in user interface, testing and debugging following ECMA best practices
- Utilized Agile methodologies, such as user stories, wireframes, story points, Kanban boards to manage projects from planning to deployment.

## WEB PROJECTS

**Portfolio Website:** (for additional info and projects)

### Pokédex

HTML | CSS | jQuery | AJAX

- Features complex UI elements
- Load data asynchronously from the PokéAPI with Ajax via fetch and enables the viewing of data points in detail
- Implements functional programming and DOM manipulations

### iFlix API

MongoDB | Express | React | Node

- Route HTTP requests using Express and defined REST API endpoints
- Created a non-relational database for storing movie data using MongoDB
- Modeled business logic using Mongoose
- Implemented authentication and authorization using HTTP and JWT
- Incorporated data validation logic, data security and storage controls

### MeetupToo

React | AWS Lambda | Jest | Puppeteer | Enzyme

- Provided user stories based on the app's key features and translated each story into multiple test scenarios for unit testing
- Created lambda functions, deployed and hosted serverless, progressive web app on AWS Lambda using the serverless toolkit
- Wrote integration tests, user acceptance tests, set up monitoring for app performance

### goChat

React Native | Expo | Firestore

- Implemented chat functionality/image sharing with the Gifted Chat Library
- Authenticated users anonymously with Firebase
- Stored and retrieve chats locally using AsyncStorage for offline viewing, stored conversations in the Firestore database
- Applied accessibility considerations to app design and development