

# Daniel Jeon

## Full Stack Developer

Supportive, reliable, and versatile full-stack developer, possessing a wide range of skills, able to excel in high paced environment requiring critical thinking. Fluent in English, Spanish, and Korean, and proficient in Math and Physics.

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Sun Valley, CA 📍

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github.com/deejeon 🐙

## TECHNICAL SKILLS

**Front-End** HTML, CSS, JavaScript, Bootstrap

**MERN Full Stack**

MongoDB, Express, React.js, Node.js

**Python Full Stack** Python, Django, MySQL

**Java Full Stack**

Java, MySQL, SpringMVC, Spring Boot, JSP, JPA, Tomcat

**Other Technologies** Git, GitHub, AWS, Spring Tool Suite, Postman, VS Code, MySQL Workbench

## OTHER SKILLS

Teaching

Supervision

Math

Physics

Spanish (Fluent)

Korean (Fluent)

## PROJECTS

### Todolist | Task Manager Web App (06/2020 – 06/2020) 🔗

- Todoist clone task manager app.
- Full-stack web development using Java and Spring, complete with aesthetic landing page.
- Implemented user login/registration with BCrypt.
- Implemented full CRUD operations on tasks and filtering by priority and category.
- Employed RESTful routing with full CRUD functionality for backend api database with MySQL.
- Constructed accurate and visually appealing frontend layout with HTML, CSS, and Flexbox.
- Technology used: HTML, CSS, Flexbox, Java, SpringMVC, JSP, JPA, Tomcat, BCrypt, MySQL, Spring Tool Suite.

### BobaMap | Boba Finder Map Web App (05/2020 – 05/2020) 🔗

- Yelp inspired platform that retrieves user's geolocation and returns list of boba stores around them.
- Implemented feature so that Map and List update as user moves Map.
- Designed and developed intuitive UI with HTML, CSS, and JavaScript.
- Integrated Google geolocation API and Yelp API for displaying Boba stores in Google map and retrieving and displaying store information.
- Technology used: HTML, CSS, JavaScript, JSX, ReactJS, NodeJS, react-google-maps, axios, @reach/router, Yelp API, Google Maps API.

### SneakerShop | Django E-commerce Store (04/2020 – 05/2020) 🔗

- End-to-end Python Django framework with MySQL for browsing and ordering, with admin-side inventory and order management.
- Implemented MySQL database managing inventory for varied instances of products (model, color, size).
- Designed a dynamic product catalog based on user's filters using CSS and JavaScript.
- Implemented Cart and Checkout features for creating orders using MySQL database models.
- Built a full admin-side interface for updating inventory and interacting with orders using RESTful API routing.
- Designed UI with CSS, JavaScript, and Bootstrap for sleek and modern user experience.
- Collaborated in 2 person team using GitHub version control.
- Technology used: Python, Django, MySQL, CSS, JavaScript, Bootstrap, GitHub.

## WORK EXPERIENCE

### Secondary Mathematics Teacher

Los Angeles Unified School District / Sun Valley Magnet School

10/2018 – 02/2020

Sun Valley, CA

#### Achievements/Tasks

- Taught 8th grade math and Algebra 2 classes.
- Focused on connecting mathematical concepts to real life applications.
- Implemented use of technology in the classroom (student iPads, math software, graphing software).
- Maintained effective communication with students, parents, and administrators regarding grades, behavior, and accommodations.
- Received positive evaluation from Assistant Principal.

Contact: Roberto Lee – rlee01@lausd.net

### Systems Analyst

Cobird, Inc.

07/2016 – 07/2018

Los Angeles, CA

#### Tech/Media Start Up

#### Achievements/Tasks

- Front-end development using HTML and CSS.
- Launched milliondollartheater.com website for the Million Dollar Theater in Downtown Los Angeles (no longer available).
- Scraped websites using Lucidworks Fusion and performed queries using MySQL.
- Created flow charts and diagrams using Lucidchart.
- Participated in daily standups with Agile Scrum methodology, and briefly used Atlassian Jira.
- Simultaneously reported to several managers and executives.

Contact: Christopher Hammond – chammond@bluegreenpreservation.com

## EDUCATION

### Onsite Immersive Bootcamp

Coding Dojo

03/2020 – 06/2020

Los Angeles, CA

#### Stacks

- Web Fundamentals (HTML, CSS, JavaScript)
- MERN Full Stack (MongoDB, Express, React.js, Node.js)
- Python Full Stack (Python, Django, MySQL)
- Java Full Stack (Java, SpringMVC, MySQL, JSP, JPA)

### B.S. in Mathematics for Teaching

University of California, Los Angeles

09/2011 – 07/2016