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. Fluently trilingual in English, Spanish, and Korean, and confidently proficient in Math and Physics.

thedanieljeon@gmail.com ✉
(213) 999-2013 ▢
Sun Valley, CA ◉
daniel-jeon.com ⊕
linkedin.com/in/daniel-jeon in
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