

Jimmy Lam

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TECHNICAL SKILLS

Specialized: React.js, Node.js, Express, MongoDB, Java, Spring Framework, JavaScript, HTML, CSS/ Sass

Proficient: Python, Django, .NET/C#, MySQL, Bootstrap, RESTful API, Azure, Amazon Web Services, GitHub, Postman

TECHNICAL PROJECTS

FlowersEverAfter

Full Stack Engineer 2021

React, Sass, Material-UI,
Node.js, Express,
MongoDB

E-commerce floral shop allowing customers to purchase floral arrangements.

- Architected a full MERN stack application built with React.js using JavaScript shell to manage data from MongoDB via JSON calls.
- Implemented CRUD operations to allow users to view, add, update & delete items to unique carts via sessions, then post orders to NoSQL database.
- Simulated and tested application with VS Code and deployed application on AWS (EC2) server.

Soundosity

Full Stack Engineer 2021

React, Material-UI,
Java, Spring Boot,
MySQL

Spotify inspired playlist web app.

- Built RESTful API controller for easy-to-use music listening app with CRUD operations from end to end with Java, Spring Boot and MySQL.
- Integrated YouTube and Spotify APIs so users could easily navigate their favorite songs and artists.
- Leveraged Bcrypt's password hashing function to enhance user security.

TicketTracker

Full Stack Engineer 2021

Bootstrap
Java, Spring Boot, JPA,
MySQL

Ticketing management tool that processes and catalogs users issue requests that deal with incidents, changes and issues to optimize workflow.

- Integrated Java BCrypt encryption and session management to authenticate user login and registration.
- Built data models leveraging Spring Data JPA such as 1:N and N:N relationships within MySQL to connect users, allowing for ticket messaging.
- Designed responsive frontend using Bootstrap for a minimalistic and smooth user interface.

PROFESSIONAL ACCOMPLISHMENTS

Communications

- Presented and translated technical audit gaps into business logic to business stakeholders.
- Receptive to constructive feedback from colleagues to improve personal performance and build rapport for professional growth.

Problem Solving

- Designed (develop, implement, and document) a quarterly audit program involving DevOps and Business Operations, intended to address gaps within user roles across enterprise systems achieving 95% audit score.
- Deployed file management standard to an archaic onboarding process to shorten the duration of access request time by 50%.

Quality Assurance

- Tested and repaired root-cause issues to adhere to regulatory standards, resulting in streamlining new procedure and workflow.
- Trained QA team to manual test/validate in Excel sheets using vlookup and custom formulas, resulting in 100% of closing audit gaps for 4 MySQL databases.

WORK HISTORY

IS Compliance Analyst | *HireRight - Irvine, CA*

Aug 2019 - Jan 2020

IT Security Analyst | *Confie Seguros Inc. - Huntington Beach, CA*

Feb 2019 - Aug 2019

IT Compliance Analyst | *Nordstrom - Los Angeles, CA*

July 2017 - Feb 2019

Internal Auditor | *Providence Health & Services - Burbank, CA*

July 2016 - July 2017

IT Compliance Coordinator | *Dell - Palm Springs, CA*

June 2014 - July 2016

Audit and Compliance Associate | *Los Angeles Christian Health Centers - Los Angeles, CA*

Feb 2012 - Aug 2013

EDUCATION

Coding Dojo | Full Stack Development Certification | Costa Mesa, CA

June 2020

- Python, .NET/C#, MERN

Saint Louis University | B.S. in Health Information Management | St. Louis, MO

May 2011