

Luka Licheli

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I am a Full Stack Web Developer that is collaborative, but also a strong, independent, problem solver. Having used React paired with Material-UI Library, I have experience developing an intuitive user interface. I utilized reusable components and virtual DOM to give the app a mobile feel and used MongoDB and GraphQL to give it extensive functionality. With my time at Revature, I have also developed my back-end skills, using Java, Spring, AWS, and PostgreSQL paired with DBeaver, to build APIs that can function both locally and on the web. Currently, I am learning Angular to further solidify my front-end skills.

Experience

Revature *August 2022 - February 2023*

- Refactored an API that formerly used HTTP Servlets and Data Access Object pattern to a Spring application.
- Established a CD/CI Pipeline utilizing Amazon Web Services.
- Developed a polished UI using Angular, HTML, and CSS.
- Implemented user authentication and password encryption.
- Tools Used: Java, Spring, SQL, Angular, AWS, Postman

UCSD Extension Bootcamp *December 2021 - March 2022*

- Implemented JWT Authentication to hash passwords before being saved to the database.
- Used GraphQL to implement business logic to the application.
- Utilized Apollo Server to create a connection from the back end to the front end.
- Developed a polished and intuitive UI using React, HTML, and CSS.
- Tools Used: Javascript, React, MongoDB, GraphQL, MongoDB Compass

Sheek Media *August 2020 - November 2021*

- Developed a polished UI using React, HTML, and CSS.
- Implemented GraphQL to provide efficient and flexible queries for retrieving data from the MongoDB database.
- Implemented new features and enhancements to improve the user experience.
- Collaborated with the team to resolve technical issues and improve performance.
- Tools Used: React, Javascript, HTML, CSS, NodeJS, MongoDB, MongoDB Compass, SQL, GraphQL

Education

UC San Diego Extension *December 2021- March 2022*
Certificate, Full Stack Web Development

San Diego, CA

San Diego City College *June 2014- December 2021*
Associates Degree, Business Administration

San Diego, CA

Technical Skills

- Javascript ES6+, Java 8/11
- React, Angular, jQuery, Bootstrap, MUI Library, Handlebars, HTML5, CSS3
- SQL, MySQL, PostgreSQL, GraphQL
- MongoDB, Compass, Mongoose, Apollo Sandbox, Insomnia, Sequelize, DBeaver, RDS
- NodeJS, Spring, Express, RESTful API, Axios
- MVC, RESTful API, Object Oriented Programming, Data Structures and Design Patterns
- Apollo Server, HTTP Servlets, Tomcat Server, Workbox, Webpack, JWT Authentication
- Git, GitHub, GitLab, Bash/Shell, Terminal

Soft Skills

- Ability to work effectively with people with differing levels of technical knowledge.
- Excellent communication and interpersonal skills.
- Ability to work independently and as part of a team.
- Excellent judgment and integrity with the ability to make timely and sound decisions.
- Attention to details, perfectionism and a pixel-perfect eye.
- Ability to clearly communicate with a team, balance job obligations with other commitments, self-initiate and take responsibility for tasks.