

Brandon DeBenedictis

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TECHNICAL SKILLS

Languages: Python, Javascript, C#, Java, HTML, CSS, SQL
Frameworks / Libraries: React, Flask, Spring Boot, Django, JQuery, .NET, Express, Jinja2, Bootstrap, SASS
Databases / Tools: MySQL, MongoDB / Spring Tool Suite, REST API, AWS (EC2), MySQL workbench, Git

TECHNICAL PROJECTS

Task Flow | Full-Stack-Developer | [Github Repo](#) | 2023

Task / Project Management Application, built using React.Js, Java, Spring-Boot, React Props, Context Api, SASS, MySQL, Axios, and Bootstrap

- Enhanced data retrieval and optimized the display of calendar information through parsing calendar data for improved accuracy, while efficiently organizing querying and eliminating unnecessary code using **Axios**.
- Implemented best coding practices to minimize code length, and utilize **JavaScript** mapping for seamless data processing, while leveraging MySQL for efficient organization and access of user, task, and board data.
- Utilized **React props** and the **Context Api** for reusable components, efficiently passing dynamic data and functionality across multiple areas of the application, ensuring code reusability and streamlined development.

C.A.M.P.S | Full-Stack-Developer | [Github Repo](#) | 2023

Camp Management Application, built using Javascript, React, Bcrypt, React-Hooks, Java, Spring-Boot, MySQL, Material-UI and Bootstrap

- Managed the app's database using **MySQL** to organize data and ensure efficient access for users.
- Worked in an agile team environment, while reporting to the daily standup scrum leader in a one-week sprint.
- Designed a visually pleasing and consistent user interface using **Bootstrap** and **Material UI**.

Compatible | Full-Stack-Developer | [Github Repo](#) | 2023

Dating Application, built using Javascript, React, Bcrypt, Mongoose, MongoDB, and Bootstrap

- Developed a full-stack dating app with **React** for the front-end and **MongoDB** for the back-end, resulting in a visually appealing UI with a flexible and scalable database.
- Integrated back-end data validation to optimize data storage and prevent unnecessary resource consumption.

Exercise Dojo | Full-Stack Developer | [Github Repo](#) | 2023

E-commerce store application, built using Python, Flask, Bcrypt, and MySQL

- Developed a scalable **Python** web application using **Flask** for handling HTTP requests and responses, server routing, and integrating database storage in MySQL.
- Implemented **Bcrypt's** algorithm for password hashing, resulting in stronger password and user security.

PROFESSIONAL EXPERIENCE

Aircraft Mechanic | Certified Aviation Services | San Bernardino | 2021-2022

Lifeguard / Swim Instructor | Tuolumne Parks and Recs | Tuolumne | 2019-2019

EDUCATION

Coding Dojo | Full-Stack Web Development Certificate | California | 2022-2023 | Top 1% of class

- 560+ hour Immersive Full-Stack Bootcamp in Python, Java, and MERN

San Bernardino Valley College | Trade in Aeronautics | San Bernardino, CA | 4.0 GPA | 2020-2022

- Airframe maintenance training

Scrimba | Front-End Web Development Certificate | Online | 2022