

David Park

Software Engineer

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I am a Software Engineer with a passion for full stack development, equipped with a background in psychology and management that enables me to adeptly address both technical and non-technical challenges. My goal is to create complex yet user-friendly applications for people of all computer proficiencies, ensuring quality through a commitment to the core principles of consistency, reliability, and functionality. With an emphasis on teamwork and collaboration, I take pride in working with others to deliver innovative solutions.

SKILLS

Languages - HTML, CSS, JavaScript, Python | **Libraries and Frameworks** - Express.js, Node.js, Django, React, MaterializeCSS, TailwindCSS, Semantic-UI | **Databases** - MongoDB/Mongoose, PostgreSQL/NeonDB | **Other** - Linux, Vite, JSON, CLI, Github, VSCode, Postman, Git, MVC frameworks

TECHNICAL PROJECT EXPERIENCE

All-F1 | [GitHub](#) | *React, Express.js, Node.js, MongoDB, Vite, Postman, CSS, Semantic-UI*

- Fullstack MERN (MongoDB, Express.js, React, Node.js) application, serving as the capstone project for showcasing technical skills.
- Integrated a third-party API, establishing a robust connection with the backend database. This enabled the application to deliver comprehensive CRUD (Create, Read, Update, Delete) functionality, enhancing user interactivity and data management.

JavaBook | [GitHub](#) | *Python, Django, PostgreSQL, MaterializeCSS, HTML, CSS, JavaScript*

- Collaborated in a team of three developers to architect JavaBook, a full-stack Django application.
- Assumed the role of a scrum master, orchestrating daily standups, and contributed to both back-end and front-end coding, resulting in a harmonious and feature-rich application.

Monitor Reviews | [GitHub](#) | *MongoDB/Mongoose, Express.js, Node.js, EJS, HTML, CSS, Postman*

- Created an application using the MEN (MongoDB, Express.js, Node.js) stack, focused on the gaming and office monitor niche.
- Implemented a robust MVC file structure, restful routes, and a comprehensive CRUD system, ensuring effective management of monitor reviews and information.

RELEVANT EXPERIENCE

General Assembly | *Software Engineer Fellow* | *Remote* | 2023

- Completed 12-week, 500 hour full-time immersive coding bootcamp led by experts, creating frontend, backend, and full-stack applications in teams and independently.
- Developed proficiency in a wide range of technologies, including programming languages (HTML, JavaScript, Python), frontend and backend frameworks (React, Express.js, Node.js, Django), databases (MongoDB, PostgreSQL, NeonDB), CSS libraries (MaterializeCSS, TailwindCSS, Semantic-UI), and essential development tools (Git, Postman, CLI).

ADDITIONAL EXPERIENCE

Lynnwood Cleaners | *Manager* | *Lynnwood, WA* | 2018-2023

- Managed supply chain and inventory, ensuring availability of necessary materials and minimizing waste.
- Operated and maintained dry cleaning machines, ensuring proper handling and care.
- Maintained a strong focus on customer satisfaction, resolving any issues promptly and ensuring a positive customer experience.

EDUCATION

General Assembly | *Software Engineering Immersive* | 2023

University of Washington Bothell | *Bachelor of Arts - Community Psychology* | 2017