

# Jacob Dang

## Software Developer

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### TECHNICAL SKILLS

**Languages:** JavaScript, Python, CSS, SQL, HTML

**Skills and Tools:** React, Flask, Tailwind CSS, Tkinter, Panda, Express, Node.js, MongoDB, Asana, Quip, Figma, VSCode, Git, Linux, MS Excel, Auth0, AWS DynamoDB, AWS Lambda, AWS S3, AWS EC2, Render, Netlify, Postgres, React Native, Redux Toolkit

### PROJECTS

Stow Item Management System, Jan 2023

- A LabVIEW app utilizing CSV files for identifying and manipulating item data
- Pod Manifest function is utilized to track, build, and modify Amazon pods for robotics testing

Item Induction App, Oct 2023

- A Flask app that tracks and accounts for large scale data and maintaining records using pandas and tkinter
- Assists in migrating and organizing legacy data to current platform

Budget Tracker, May 2023 - [github.com/JacobDangCS/budget-tracker-frontend](https://github.com/JacobDangCS/budget-tracker-frontend)

- A React expense tracking app that allows a user to log income and expenses. Information such as current budget, transaction history, and deleted history is stored in the database.
- [Backend](#) built with Express, Node.js, MongoDB, Mongoose, CORS, and Axios.

Portfolio, May 2023 - [github.com/JacobDangCS/portfolio-2023](https://github.com/JacobDangCS/portfolio-2023)

- A showcase portfolio that demonstrates dynamic front-end rendering and styling
- Built with React, Tailwind CSS and utilizes getform.io API for form submissions

### EXPERIENCE

Emtech, Seattle, WA, Applications Developer, August 2023 – Present

- Responsible for developing and implementing responsive designs for apps supporting Amazon Mechatronics engineers. Other roles include support engineer, software tester, robotics technician, depending on project requirements.
- Maintain existing technologies and importing new functionalities to improve user experience and productivity

### EDUCATION

Code Fellows - Seattle, WA

Certificate - Advanced Software Development in JavaScript - 2023

Green River College - Auburn, WA

Associates in Arts - 2021