

Matthew Dillon

Lincoln Ca, 95648 USA | (916) 747-1721

[LinkedIn](#) | [GitHub](#) | | [Portfolio](#)

Technical Skills

Frontend Skills: Vue, React, Pinia, Redux, TailwindCSS, JavaScript, ES6, TypeScript, Bootstrap, HTML

Backend Skills: NodeJS, Express, SQL, PostgreSQL, Flask, SQLAlchemy

Unit Testing: TDD / Test-driven Development, Jest, Jamine

Other: Hedera, Git, GitHub, Gitlab, Jira, Unit testing, Agile, Algorithms, Data Structures

Experience

Software Engineer @ Launchbadge LLC, March 2022 to July 2022

Vue, JavaScript, TailwindCSS, NodeJS, Pinia, Vuex

- Built reusable components.
- Manage data using Pinia stores.
- Used Vue Router to handle App navigation.
- Worked on Icon Capital Reserve project.
- Migrated components from Vue2 Options API to Vue3 Composition API.
- Used Jira to coordinate project management.
- Smart Contracts on Hedera

Pit Manager @ Thunder Valley Casino, March 2011 to March 2021

- Managed a team of up to 75 teammates.
- Customer-facing role with responsibility.
- Responsible for casino assets totalling millions of dollars.
- Trained and onboarded new employees in a rapid and efficient manner.
- Managed escalations and resolved customer complaints.
- Ensured high-quality customer experience while ensuring fair play.

Projects

Full Stack Developer @ Mintbean Hack-A-Thon - [StoryPaint](#), 2021 November

React, NodeJS, Express, PostgreSQL, Material.Ui, Axios, Responsive Design

- Wrote backend and set up database for users and colorings.
- Fixed bugs in React application to improve UX/UI
- Worked closely with team to ensure requirements were met.
- Collaborated with front end engineers to ensure creation of bug-free product.

Education

Software Engineering Graduate @ Springboard, 2021 February - March 2022

Software Engineering Career Track Certification - [Certificate](#)

- JavaScript, React, NodeJS, Python, Redux, PostgreSQL, Express, Flask, Jest
- Built numerous projects from scratch using web development technologies.
- Worked in groups to achieve goals and learn workflow.
- Worked with Data Structures and Algorithms.

Majoring in Computer Science (Bachelor of Science) @ University of the People, 2022 June - Current

- **Relevant Coursework:** Programming Fundamentals, Databases, Web Development, Data Structures