### **Matthew Dillon**

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#### **Technical Toolkit**

**Frontend**: React, Redux, Styled Components, JavaScript, ES6, TypeScript, Bootstrap, HTML. CSS

Backend: NodeJS, Express.js, PostgreSQL, Flask

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

Other: Team Management, Git, Github, Unit testing, Agile, Algorithms, Data Structures

#### **Experience, Education & Projects**

Full Stack Developer @ Mintbean Hack-A-Thon - <u>StoryPaint</u>, 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 engineer to ensure creation of bug-free product.

## **Software Engineering Student** @ Springboard, 2021 February – Current React, NodeJs, Python, Redux, PostgreSQL, Express, Flask, Jest

- Software engineering course totaling over 800 hours in length.
- Built numerous projects from scratch using web development technologies.
- Worked in groups to achieve goals and learn workflow.
- Worked with Data Structures and Algoriths.

#### Pit Manager @ Thunder Valley Casino, 2011 - 2021

- Managed a team of up to 75 teammates.
- Customer-facing role with responsibility.
- Responible 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.

# Full Stack Developer @ Capstone 1, <u>CrappySports</u>, June 2021 Python, Flask, SQLAlchemy, WTForms, JavaScript, Bootstrap

- 1<sup>st</sup> Capstone for Springboard featuring a sports betting app.
- CrappySports is a (MVP) website that offers betting on upcoming NFL, MLB, MMA events with real time odds.
- Users can make bets in real time and track results.

## Full Stack Developer @ Mintbean Hack-A-Thon, Mickey Escape, March 2021 Phaser.Js, JavaScript

- Deployed using Netlify, Mickey Escape was my first deployed app!
- Created for Mintbean's Escape Room Hack-A-Thon.