

Tristan Watanabe

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PROFESSIONAL EXPERIENCE

- AllocateRite, Frontend Developer Contractor** 12/2019 – 01/2020
New York
- Inherited codebase and developed features for early stage startup fintech company using React Native and AWS Cognito.
 - Deployed production ready mobile application to Apple and Google app stores.
 - Organized tasks and managed time appropriately to meet deadlines.
 - Collaborated with backend dev and data scientists during development process.
 - Solved complex system environment configuration and version compatibility problems with Xcode and Android Studio.
- Reward The Fan, Fulfillment/Control Room Associate** 03/2014 – 04/2019
New York
- Worked with studio hosts to sync show graphics during live trivia game shows, with peak of 6000 users.
 - Managed and oversaw offshore team's fulfillment rate as well as their work flow during weekend shifts.
 - Filled and processed 100+ ticket orders with values ranging from \$200 - \$5000 on a weekly basis.

EDUCATION

- Fullstack Academy of Code,** 04/2019 – 07/2019
Immersive 17 week fullstack web development bootcamp
- Brooklyn College, B.S. Computer Science** 08/2012 – 05/2017

SKILLS

Javascript ES6, React.js, Node.js, Redux, Express.js, React Native, HTML5, CSS3, Java, PostgreSQL, Sequelize, Git, Solidity, Truffle, Drizzle, TDD (Mocha, Chai, Jasmine), C++, SQL, NoSQL, MaterialUI, Bootstrap, Babel, Webpack, NPM, Microsoft Office Suite, Photoshop

PROJECTS

- OpenHire, Developer | github.com/equalithonteam13/OpenHire**
- Winner of Equalithon Nasdaq Blockchain Challenge.
 - Ethereum decentralized web application aimed at helping employers better identify qualified workers without unconscious bias.
 - Developed user-facing features and translated design wireframes into high quality code.
 - Communicated business idea and application walk-through to technical and non-technical audiences.
 - **Tech Stack:** React, Solidity, Web3, Truffle, Ganache, Drizzle, Mocha
- DappChat, Developer | dappchat.info**
- Developed an uncensorable open source decentralized messaging web application, in under two weeks.
 - Self-taught in the Ethereum blockchain stack, including Solidity and Truffle Suite.
 - Wrote Solidity smart contract to store messages, and used Drizzle and React to fetch and render updates in real time.
 - Created user friendly SPA UI and product features to enhance user experience in an Agile workflow.
 - **Tech Stack:** React, Solidity, Web3, Truffle, Ganache, Drizzle, Mocha
- Game Match, Solo-Developer | github.com/TristanWatanabe/Game-Match**
- Developed and designed mobile application for board game matchmaking, with a real time chat room, in 3 days.
 - Self-taught in React Native and Firebase (NoSQL, document based modeling) technologies.
 - **Tech Stack:** React Native, Firebase
- E-commerce Website, Developer | rogue-rabbits-tea-shop.herokuapp.com**
- Led the implementation of an ecommerce web application with ability to purchase products.
 - Designed and engineered scalable database schemas, REST API's and unit and integration testing.
 - Set up continuous delivery and automated testing to Heroku using Travis CI/CD.
 - Utilized Agile development methodologies (daily scrums/standups, kanban, feature driven development)
 - **Tech Stack:** React, Redux, Node, Express, Sequelize, PostgreSQL, Webpack, Travis CI/CD, Heroku

CERTIFICATES

- CompTIA A+