Patrick Dohn

Software Engineer

Contact

Gmail:	dohnpatrick1993@gmail.com
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Tech Skills

Javascript
React.js
Node.js
sqlite
SQL
Express.js
Ionic
Xcode
Typescript
Wordpress
Docker
Bolt
C#
Python

Skills

Client Communications
Project Management
Team coordination
Agile Methodology
Project Iteration

Work Experience

F1V | Waltham, MA   September 2021 - Present
Software Engineer

`JavaScript` `React` `sqlite` `Typescript` `Node.js` `Express.js`

- Worked on range of internal and external projects using tools such as React, Stripe API, Google API's, Ionic CLI, and Node.
- Developed a custom slack application from the ground up utilizing Node, Slack API, sqlite, Bolt.js, and Google OAuth.
- Created feature for users to make PTO and sick requests in slack that updates company google calendar. This helped employees save time while making PTO and sick requests.
- Created features on a mobile application with 10k montly users.
- Built custom components for component library used on internal applications.

F1V | Waltham, MA   April 2021 - September 2021
Software Engineer Intern

`JavaScript` `React` `sqlite` `Typescript` `Node.js` `Express.js`

- Worked closely with developers to build out new features.
- Collaborated with team to troubleshoot problems and debug.
- Assist in content management for multiple WordPress websites for clients.

General Assembly | Boston, MA   June 2020 - September 2020
Software Engineer Fellow

`JavaScript` `React` `jQuery` `MongoDB` `Django` `Python`

- Full-time 600+ hour web development immersive program.
- Analyzed project requirements to find bugs and eliminate issues.
- Developed four full stack web applications using Javascript, HTML, CSS, React, and Python.

Double Cut | Mt. Pocono   October 2019 - March 2020
Assistant Manager

- Adopted and implemented best practices to encourage high quality and service.
- Self-managed several million dollar projects for the restaurant.

Kalahri Resorts | Mt. Pocono   March 2016 - October 2019
Assistant Purchaser

- Organized and stored records of invoices, requisitions, and delivery forms to keep for reporting.
- Coached new employees on the values of our delivery systems.

Open Source Projects

HR Dashboard - 2022 F1V Hackathon Winner   January 2022 - Present
Software Engineer

`JavaScript` `React` `Firebase`

- Developed a new feature to automatically send emails to applicants to let them know what stage of the hiring process they are in.
- Researched and implemented third party package to add a drag and drop feature.
- Worked in a team to conceptualize and develop an MVP in a short time frame.

ResGenie   September 2020 - Present
Software Engineer

`JavaScript` `React` `Webpack` `ESLint`

- Created a web application that converts JSON into a preformatted resume.
- Wrote a custom webpack config for Javascript bundling and optimization.
- Set up ESLint and Prettier with pre-commit Git hooks for code consistency.
- Researched and implemented third-party packages for rendering PDFs on the web page.

Medi+Thanks - 2020 GA Hackathon Winner | Boston/Remote   December 2020
Software Engineer

`JavaScript` `React`

- A web app for frontline medical workers to receive appreciation for their work.
- Spearheaded a hackathon winning fullstack application.
- Collaborated with UX designers to implement an intuitive user experience.
- Set up authentication with three other engineers.