

Justin McIntosh

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FULL STACK DEVELOPER

Proven success in developing, leading, and motivating high-performing teams to ensure achievement of organizational long-term goals. Remarkable history of steering all stages of software development life cycle from inception to completion within agreed budget and timeframe. Adept at translating “voice of customer” into software development functions to ensure maximum client success/satisfaction. Instrumental in technological advancement and networking environment along with investigating superior infrastructure methods. Ability to build and drive cross-functional teams to promote positive culture through transparency and open feedback. Elite communicator, excel at providing best-in-class technical customer service and cultivating positive working relations with key clients and co-workers.

TECHNICAL EXPERTISE

Languages: JavaScript, Typescript, PHP, Python

Front-end: React, Web Components, Next.js, Gatsby, Ext. Js, Apollo, Styled Components, Sass

Back-end: Nodejs, Express, GraphQL, Prisma, tRPC

Database: MySQL, Postgres, MongoDB, DynamoDB

Mobile: React Native

Ops: GCP, AWS, Docker

PROFESSIONAL EXPERIENCE

Director of Frontend Engineering | The Public Health Company 2022 to Present

- Assured team members support one another while strengthening careers by implementing knowledge transfer days and developing learning channels.
- Improved user experience of website by coordinating and eliminating roadblocks for frontend team.
- Provided guidance to other teams to deal with the frontend team by formulating a home team contract, becoming a standard for all home teams later.

Full Stack Developer | 4IQ Solutions 2021 to 2022

- Updating the legacy frontend UI to the new version utilizing Ext Js.
- Created and maintained cross-product component library utilizing Storybook.js and Web Components.
- Created various endpoints that interface with MySQL database utilizing OOP design.

Full Stack Developer | Sharp Healthcare 2020 to 2021

- Converted legacy application to React and other modern technologies.
- Contributed to the internal Storybook component library.
- Created a POC to illustrate the use of Gatsby.js and Contentful for the newsletter portion of sharp.com.
- Worked with my scrum team to create the following:
 - An easy-to-use interface between a 3rd party virtual appointment and patients with React.
 - A template composed of various React components that is utilized for various locations across the sharp application with React.
 - An application for the internal scheduling technicians to aid in appointment scheduling for urgent care and emergency room visits with Node.js, React, and Typescript.

Full Stack Developer | Entra.io

2019 to 2020

- Used agile processes to release the flagship MVP product in 5 months, 2 months ahead of schedule utilizing React, GraphQL, Apollo client, MongoDB and Prisma.
- Developed a responsive website with an easy-to-use interface, targeting an audience with limited technology experience.
- Wrote unit tests, conducting sandbox build testing and tracking issues to closure.
- Developed a web-based text editor using Draft.js.

Full Stack Developer and Co-founder | DocuSite

2016 to 2019

- Guided and managed third-party contractors in the development of the MVP.
- Converted the MVP product to a more robust enterprise level application utilizing React Native.
- Created the project management web application utilizing React.

General Manager of Diversified Service | United States Infrastructure Corporation

2013 to 2015

- Provided oversight to contracted projects, services, and purchases, inspecting work sites for progress, quality, and contractual compliance.
- Developed a market expansion campaign, growing year-over-year revenues 100%.

VP of Operations | Safe Site

2005 to 2013

- Established operational procedures, performance criteria, and business objectives.
- Encouraged a collaborative team environment, cultivating an employee-centric culture with low turnover.
- Implemented digital automation to replace manual hardcopy workflows.
- Enabled growth of the diversified division by \$2.5M dollars between 2010 to 2013.

OPEN-SOURCE CONTRIBUTIONS

Rowy – React, Typescript

React Atomic components – React, Storybook.js

elliottforwater.com – React, Storybook.js

EDUCATION

Bachelor of Science, Business Management – Metropolitan State University– Denver, CO

In Progress: Master of Science, Computer Information Systems – Boston University – Boston, MA