

Benjamin Powers

Sr. Frontend Developer

Well-qualified Frontend Developer familiar with wide range of programming utilities and languages. Knowledgeable of frontend and backend development best practices and has extensive experience in integration with various cutting-edge technologies including Blockchain, VR/AR and ML. Handles any part of process with ease, especially with React for frontend development. Collaborative team player with excellent technical abilities offering 7 years of related experience.

WORK EXPERIENCE

Sr. Frontend Developer

07/2020 – 12/2022

Myria Software, New York, NY, Remote

Tech stack: React, React Hooks, Redux, MUI, SASS, Micro-Frontend, TypeScript, JavaScript, Node.js, Express, MongoDB, GraphQL, Solidity, Ethereum, Hardhat, Web3.js

- Increased customer rating and satisfaction from 30% to 60% by implementing new ideas in smart contracts for NFT minting
- Collaborated with the UX/UI design teams to improve the website and applications, increasing conversion rates by 25%
- Built and maintained strategic relationships with potential investors and business partners and brainstormed new ideas
- Collaborated with colleagues from other teams to participate in the creation and testing of new software applications
- Increased 24% faster loading time and time spam per visit by +70 seconds in 5+ projects

Product url: <https://thor.financial>

Sr. Full Stack Developer

06/2017 – 06/2020

CIBC, Downtown Toronto, M5L Ontario

Tech stack: React, Redux, Vue.js, Nuxt.js, Tailwind CSS, Node.js, Express, TypeScript, JavaScript, Redis, GraphQL, Restful API, WebSocket, MongoDB, AWS, Jenkins

- Increased daily traffic from 45% to 80% in E-commerce platforms by redesigning existing websites to improve user experience and incorporated SEO
- Implemented 14 new features as defined and scoped by a product team of 12
- Collaborated with 2 different development teams on 4 new project designs and feature improvements
- Suggested 20+ improvements to product design and functionality as informed by user-experience reporting
- Collaborated with 4 client service teams to understand and solve bottlenecks and proposed feature expansions
- Architected, implemented, and maintained 5 performant and scalable data-processing back-end systems

Product url: <https://private-wealth.us.cibc.com>

Frontend Developer

07/2016 – 05/2017

Bmo Harris Bank N.A, Downtown Toronto M5L Ontario

Tech stack: React.js, HTML5, Bootstrap, SASS, JavaScript, jQuery, Redux, Git, GCP, AWS Amplify, Jenkins

CONTACT

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SKILLS

- React, React Hooks, Next.js
- Redux, React Context
- JavaScript, TypeScript
- HTML5, CSS3, Tailwind CSS, SCSS, MUI
- Node.js, Express, Nest.js
- Microservices, Micro-Frontend
- GraphQL, Restful API
- MySQL, PostgreSQL, MongoDB
- AWS Amplify, AWS Lambda
- Chart.js, D3.js
- Solidity, Hardhat
- Web3.js

EDUCATION

Hong Kong University of Science and Technology

Bachelor of Computer Engineering

Awarded Best Engineering Award in Robocon 2013 Hong Kong Contest

LANGUAGE

- English
- Chinese

- Added an additional average of 25% increase in annual company revenue with an average of 15 clients per month
- Developed 10+ cluster projects and utilized public cloud, computing infrastructure services
- Designed 20+ front-end Web Interface for engineers and test-ops to control and monitor the onboard system
- Analyzed and optimized performance bottlenecks in 8+ existing backend systems, such as database queries and storage solutions, to increase responsiveness

Product url: <https://bmo.com>

Jr. Frontend Developer

05/2015 – 05/2016

Wisers Information Ltd, Tung Wai Commercial Bldg, Hong Kong

Tech stack: React, Next.js, JavaScript, Express.JS, Firebase, MongoDB

- Increased ratings by an average of over 20% annually through optimizing performance and delivery of resources using Webpack.
- Worked with 8+ teams to build web-based tools to facilitate their development lifecycle
- Collaborated with 3 SRE teams of 6 to identify issues and increase the stability, performance, and efficiency of private computing services

Product url: <https://www.swell.com>

HIGHLIGHTS

- Test Driven Development
- Revenue generation
- Clean architecture
- High quality code
- Deadline focused work
- Open-mind with new technologies and challenges
- Team work & communication
- Problem solving
- Creative Idea