Contact

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www.linkedin.com/in/ckybryanchan (LinkedIn) www.bryan.wtf (Portfolio)

Top Skills

React.js JavaScript Git

Bryan Chan

Lead Software Engineer at GoBolt

Toronto, Ontario, Canada

Summary

I love cats #, I like badminton, I like snowboarding

I am a typescript full-stack developer

Experience

Bolt Logistics

7 years 9 months

Lead Software Engineer
October 2021 - Present (3 years 10 months)

Toronto, Ontario, Canada

Lead Frontend Developer

December 2018 - November 2021 (3 years)

Toronto, Canada Area

- Introduced react hooks and formalized them into our codebase
- Introduced typescript into our codebase
- Introduced styled-components and replace SASS from our codebase
- Introduced npm packages for both web(react) and mobile(react-native) components
- Introduced react-query into our codebase
- Built a react app for our vehicle routing system with google map api
- Introduced RecoilJs into our system and replace Redux. Reducing 60% of our boilerplate code

Full Stack Engineer, Senior Software Developer, Team Lead November 2020 - October 2021 (1 year)

Toronto, Ontario, Canada

- Built a new app with NestJS (typescript backend framework) for our warehouse inventory management system
- Deployed the app on Amazon elastic beanstalk
- Architects and DB designs
- Built a new ReactJs frontend interface for our warehouse system
- Built server-less AWS lambda functions to query secondary database

- handled concurrency issues with locks
- Built an access management app. Team leads can give access to their members for a specific feature

Frontend Developer

January 2018 - December 2018 (1 year)

Toronto, Ontario, Canada

- Introduced Redux into our main site and solved the prop drilling problem
- Implemented progressive data loading on our management tool to improve performance
- introduced SASS into our codebase
- Built and deployed our first react-native app for our operations team
- Built our business site from scratch with react

Frontend Developer (Intern)

November 2017 - December 2017 (2 months)

Toronto, Ontario, Canada

- Updated site footer on our main site
- Implemented stripe element with react on the site

Education

University of Toronto

Bachelor of Applied Science - BASc, Computer Engineering