



FRED MAGNUSSON

SENIOR FULL STACK DEVELOPER

CONTACT

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Orebro, Sweden 

EDUCATION

Bachelor of computer science
computer science
National University of
Singapore
April 2012 - May 2016
Singapore, Singapore

SKILLS

React, React Hooks, Next.js
Redux, React Context
JavaScript, TypeScript
Node.js, Express, Nest.js
GraphQL, Restful API
MySQL, PostgreSQL, MongoDB

LANGUAGES

English

WORK EXPERIENCE

Sr. Full Stack Developer

Myria Software

September 2020 - December 2022 / Downtown Toronto

- **Tech stack:** React, PHP, Laravel, MUI, SASS, TypeScript, JavaScript, Node.js, Express, MongoDB, GraphQL, MongoDB, AWS, Jenkins, Redis
- Increased daily traffic from 45% to 80% by redesigning existing websites to improve user experience and incorporated SEO techniques.
- 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
- Architected, implemented, and maintained 5 performant and scalable data-processing back-end systems

Frontend Developer

PandaBreak

July 2019 - August 2020 / Sydney, Australia

- **Tech Stack:** React, Redux, Vue.js, Nuxt.js, Tailwind CSS, Node.js, Express, TypeScript, JavaScript, GraphQL, Restful API, websocket, MongoDB, AWS
- 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 testops to control and monitor the onboard system
- Analyzed and optimized performance bottlenecks in 8+ existing back-end systems, such as database queries and storage solutions, to increase responsiveness

Junior Frontend Developer

Wisers Information Ltd

January 2018 - June 2019 / London, United Kingdom

- **Tech stack:** React/Next.js, JavaScript/TypeScript, ExpressJS, 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