Haisem Jemal

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https://www.haisemjemal.com/ | https://github.com/Haisem-i | linkedin.com/in/haisemjemal

WORK EXPERIENCE

PlacementPro, Toronto, ON

Technical Consultant

Dec 2022 - Current

- Designed and implemented long-term architecture, functional designs, and execution roadmap, to improve scalability and reducing downtime
- Designed and implemented a disaster recovery plan for client, reducing the risk of data loss and ensuring business continuity.
- Leveraged knowledge in: TypeScript, React, Next.js, Node.js, Systems Architecture

Nexxt Intelligence, Toronto, ON

Software Engineer

Dec 2021 - Dec 2022

- Developed component library to be used for future in house projects/published to NPM directory
- Worked with designers to translate wireframes into high-quality code
- Responsible for designing and developing partner-facing application using TypeScript/React
- Leveraged knowledge in: TypeScript, React

Cano Company, Toronto, ON

Software Engineer

Jan 2021 - Dec 2021

- Collaborated with UI/UX designers to ensure constant design is kept across mobile devices
- · Migrated complete redux store to context API, Written several unit tests across multiple devices
- Converted web platform from React.js to Next.js to improve speed and SEO performance
- Leveraged knowledge in: React Native, Next.is, Node.is

Servify, Toronto, ON

Software Engineer

Jan 2020 - Dec 2020

- Oversaw routing 90% of requests to other services. Primarily worked on creating new API endpoints.
- Contributed to the technical design and development of several API endpoints with performance and scalability in mind using Node.js
- Refactored and optimized a 1300-line function down to 750 lines while keeping functionality intact and cutting costly database calls
- Designed and implemented 2 MySQL tables and wrote API documentation for front end team to refer to
- Leveraged knowledge in: Node.js, Loopback.js, MySQL

Kubo Digital Solutions, Toronto, ON

Software Engineer

Feb 2019 - Jan 2020

- Collaborated with a team of UI/UX designers and Full-Stack Developers to develop custom web-based applications for clients on different stages of development
- <u>Leveraged knowledge</u> in: Next.js, Node.js, Tailwind

EDUCATION

Advanced Diploma in Computer Programming and Analyst

2018 - 2021

Seneca College, Toronto, ON

TECHNICAL SKILLS

Languages & Software: JavaScript, TypeScript, React.js, Node.js, Express.js, HTML, CSS, SQL, MySQL, MongoDB

Tools/Other: AWS, Git, Docker, Heroku, Microservices, Babel, Webpack, Jira

Operating Systems: Windows, Linux, OS X

Process: Agile, Scrum, Kanban