

Kirk Eaton

Experience

Home Experience, LLC (HomeX)

May 2019 - Present

Toronto, ON

Senior Software Engineer

- Designed a real-time lead distribution system using Node.js, Kafka and MongoDB
- Developed lead management frontend and backend using GraphQL, React and TypeScript
- Owned the entire software lifecycle from design, implementation and deployment

nanopay Corporation

Aug 2015 - Nov 2018

Toronto, ON

Lead Software Engineer

- Designed and developed REST APIs using Node.js and restify as the framework
- Managed the development, release and update of the MintChip mobile application
- Led the development of the MintChip Ingenico payment terminal application

Education

University of Guelph

Sept 2011 - April 2015

Guelph, ON

Bachelor of Computing

- Bachelor of Computing, Honours Degree (B. Comp. Computer Science) with a minor in Mathematics

Skills

Backend Development

Node.js, MongoDB, Elasticsearch

Web Development

React, Next.js, GraphQL, TypeScript

Mobile Development

Flutter, iOS, Android

DevOps

Spinnaker, Grafana, Terraform

Contact

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📞 Available on request