

Eddie Roosenmaallen

Senior Full-Stack Developer

Kingston, ON K7M 1C8

613-929-4002

silvermoon82@gmail.com

(they/them)

ABOUT

Long-time veteran of the web with experience in e-retail, telecommunications, HPC, distributed computing, micro-mobility. Accomplished technical leader and manager, mentor, and one-person wrecking crew, as needed.

EXPERIENCE

Distributive Corp. — Release Manager, *Senior Developer*

2018 onward

Grid computing platform. Implementing servers and client applications, platform infrastructure, protocol design.

Dropbike, Inc. — *Backend Developer*

2017 - 2018

Server development and DevOps for a smart bike-sharing program. Migrated from php/GoLang services to a modern NodeJS API. Took over lead development of and delivered React Native client application. Implemented TCP socket server for cellular bike share locks.

PageMail, Inc. — *Programmer/Analyst*

2012 - 2017

Web and network application development for large-scale distributed projects in the entertainment and telecom industries. HTML5, JavaScript, GPSEE/CommonJS, C/C++, Unix shell scripting, MySQL

VivoNet, Inc. — *Sr. Developer*

2009 - 2012

Web and mobile app development; design and development of the mobile ordering platform; business intelligence and reporting design, for the restaurant and quick-service food industry. HTML5, PHP, SQL, MDX, Oracle, Pentaho, Java

New Parent

2008 - 2009

My son was born around the time DAS was acquired by Vivonet, and I took a year of parental leave in between. Time management became an important skill.

DAS Software, Inc. — *Web App Developer*

2005 - 2008

Web app development for the retail, food service, and human resources industries. HTML, Javascript, ColdFusion, PHP, MySQL, MS SQL

EDUCATION

St. Lawrence College

2000 - 2003

3-year diploma in Computer Engineering Technology. C/C++, HTML, JavaScript, Java, Unix, Networking, Project Management

SKILLS

NodeJS, ExpressJS, React, TypeScript, Python, C, C++, Java, JavaScript, React Native, Android, iOS

MySQL, Oracle, MS SQL Server, MongoDB, MariaDB, Postgresql

Distributed application design, implementation and management

DevOps, Linux administration, cloud DevOps, CI/CD, GCP, AWS