

ROB FAIRLEY

Hamilton, ON
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Summary

Versatile software developer with a strong track record in full-stack development, specializing in TypeScript and NodeJS. Skilled in SAAS platforms, developer tooling, and leading projects. Accomplished solo artist with successful releases and live performances. University of Toronto coursework in literature, art history, and classics.

Software Experience

SOFTWARE DEVELOPER

Orderful Canada Labs Inc.
Remote • Oct 2021 - Aug 2024

- Improved system stability and capacity by improving communication channel infrastructure and code
- Mixed monolithic and micro service development on the back end
- Implemented various new UI features in several front end applications

SOFTWARE DEVELOPER

St. Joseph Communications
Toronto, ON / Remote • Apr 2019 - Oct 2021

- This role was the result of a purchase of the Publishing division from Rogers Media by St Joseph Communications. I continued in my role.

SOFTWARE DEVELOPER

Rogers Media
Toronto, ON / Remote • Jun 2016 - Apr 2019

- Supported a team of project and product managers, fellow developers, designers, QA, and web producers in maintaining digital operations and developing new solutions as required
- Lead development on several projects including proprietary third-party integrations, digital publishing pipelines including Apple News, and internet radio streaming diagnostic tooling
- Built in-house applications and tooling to integrate various software and related publishing and business workflows

Music Experience

SOLO ARTIST

Hamilton, ON • 2020 - Present

- Songwriting, composition, guitar arrangement, vocals, rhythm guitar, lead guitar, drums, bass guitar, piano, synthesizer, production, mixing, mastering
- Awarded a FACTOR Artist Development grant for the recording of an EP (2021)
- Recorded and released an EP, "The Old Ways" (09/16/2022)
- Recorded and released a full-length album, "Golden Tone" (4/4/2023)

STRAY FEATHERS

Toronto, ON • 2010 ~ 2014

- Songwriting, composition, guitar arrangement, vocals, rhythm guitar, lead guitar
- Recorded and released one EP
- Performed on multiple stages at the Gentlemen of the Road Festival in Simcoe, ON (2013)
- Performed regularly at notable Toronto venues like the Horseshoe Tavern, The Silver Dollar Room, Clinton's Tavern, Ted's Collision, The Painted Lady, and others

Education

UNIVERSITY OF TORONTO

Toronto, ON

- Coursework in English Literature, Poetry, Classics, Linguistics, & Art History

Technical Skills

- **Programming Languages:** TypeScript, JavaScript, Python, PHP
- **Web Technologies:** NodeJS, HTML, CSS, React, Vue, Express, Modern Web API
- **Databases:** SQL, MySQL, PostgreSQL, NoSQL (MongoDB)
- **Audio Production:** Logic Pro, Luna Recording System, Studio Production, Live Sound
- **Music Production:** Composition & songwriting, arrangement, and performance (guitar, singing, bass, percussion)
- **Languages:** English (native), French (read/write/beginner)