Nickolas Morrison

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Website: <u>nickmorrison.me</u> **GitHub:** github.com/FutureProg

Introduction

Innovative problem-solver looking to make people's lives easier by developing software aided through knowledge of computer science, business, and design.

Experience

Software Developer — Konrad Group, Toronto

Java, JavaScript, Angular 2, HTML, CSS, Rx konradgroup.com — May 2018 — Present

- Creation of mobile and web-based applications
- Working with designers on solving UI and UX design problems

Software Developer Co-op — Munvo, Toronto

Java, JavaScript, React, HTML, CSS, SQL, UX Design, UI Design

munvo.com - May - August 2017

- redesign and recreation a marketing web app.
- Backend and frontend development

The app redesign helps clients create and analyze campaigns through an intuitive and informative user interface.

Projects

Caster — Podcast Sharing Central

JavaScript, SQL, PHP, Apache, HTML, CSS, JQuery, Java, Android, UI Design nickmorrison.me/caster — January 2015

Podcast discovery is difficult for both creators and listeners; creators have to use multiple tools and platforms to interact with their listeners, and RSS feeds make for difficult discovery of new content. Caster was created to help fix these issues through a web platform and mobile app.

Stick2It — Productivity Web App

React, Typescript, HTML, CSS, UI Design, UX Design nickmorrison.me/stickies — December 2017

A web application created with the purpose of organizing and breaking down tasks to help increase productivity.

Note2Doc - Convert Notes to Word Documents

OCR, NLP, Image Classification

nickmorrison.me/note2doc - February 2019

An in-progress tool to convert written notes to editable word documents (not just scanning). Making use of OCR for text processing and image classification for adding figures and tables.

Organizations

Web Developer — Phase One (Technology Organization), Hamilton

JavaScript, HTML, Angular, CSS, UX Design, UI Design

phaseone.io

Design and creation of the PhaseOne website to attract new students and present software development-focused resources.

Education & Certifications

MMAI - Queens University, Kingston ON

September 2018 - August 2019

- Masters of Management in Artificial Intelligence
- Artificial Intelligence Masters program with a focus on business applications.

B.A.Sc. - McMaster University, Hamilton ON

September 2014 – April 2018

• Bachelors in Computer Science with Honours Business Informatics specialization

Skills

SQL, PHP, Apache, Java, Firebase, Android, HTML, AJAX, JQuery, CSS, Angular JS, JavaScript, Rust, C++, C, React, iOS, Objective-C, C#, Python, Lua, LaTeX, GLSL, OpenGL, Gradle, UX Design, UI Design, Git, NodeJS, TensorFlow