Donovan Yohan

Full-stack developer & UI/UX designer

donovanyohan.com for portfolio & process github.com/donovan-yohan donovanyohan@gmail.com 647 688 2123

EDUCATION

Wilfrid Laurier University 2016 - 2021

Bachelor of Science - Computer Science

Wilfrid Laurier University 2016 - 2021

Bachelor of Business Administration

DESIGN KIT

Figma

After Effects

Illustrator

Photoshop

Premiere

InDesign

InVision

Sketch

Zeplin

CODING

React

Next.js

Three.js

Lottie

Vue

Angular

Node

HTML CSS JS

Kotlin Swift Java EXPERIENCE

Snakebyte Studios

Front End Developer, Fall 2020 - Present

Designing and developing unique and custom web and mobile front-ends for various clients. Used GLSL and Three.js to develop custom liquid gradient component. Available to view at http://callcentreguys.com/.

Manulife

Android Developer, Fall 2020

Developed quality of life improvements for Manulife Bank and saw app store rating rise from 2.7 to 4.6 stars. Updated legacy Java components to modern Kotlin, contributing to codebase health.

User Experience Designer, Fall 2019

Shaped the Manulife Retirement mobile app customer experience through user research and data-driven visual and architectural solutions, impacting the product's priorities and direction.

The Co-operators

Full Stack Developer - Mobile & Web, Winter & Spring 2019

Developed reusable components and styles to optimize time-to-market of client facing insurance app. Worked closely with designers and product owner to influence product direction based on developer effort.

Freelance

Graphic & Motion Graphic Design, 2016 to Present

Created client-driven products in various mediums including: music videos, motion graphic animations, posters, logos, and social media ads.

PROJECTS

typeline Typing Test

Desktop Web App, React, Fall 2021 - typeline.donovanyohan.com A typing test designed to encourage and incentivize consistency and flow with a heavy focus on motion and interaction design. Borrows ideas from arcade games to positively reinforce good typing technique and make practicing fun.