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 InVision Sketch

Zeplin

CODING

React GraphQL Next.js

Three.js

Lottie

Vue Angular Node

HTML CSS JS

Kotlin Swift Java EXPERIENCE

Q4 Inc.

Full Stack Developer, December 2021 - August 2022
Helped establish software patterns and foundations for new product.
Facillitated collaboration between developers, design, and business specialists.
Contributed to proprietary component library and building new design system.

Snakebyte Studios

Front End Developer, Fall 2020 - Fall 2021

Designed and developed fully custom client-facing website, with a focus on performant but stunning visuals. Used GLSL and Three.js to develop custom liquid gradient component. Available to view at https://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.

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 2022 - https://typeline.app

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.