Harrison Fok



4 647-618-0590

Skills

Web Development

Frontend



Backend



Software Development

Languages



Education

University of Toronto Scarborough

Computer Science Specialist - Software Engineering | 2013 - 2021 April

Work

University Health Network

01/2019 - 04/2019 | Software Developer

- Developed a full-stack Go web application using Blue Jay MVC, fulfilling client needs through feature implementation
- Migrated a huge amount of client data with more than 30 sections into the database of the web application

pak.fok@mail.utoronto.ca

github.com/HarrisonFok harrisonfok.github.io

York Region District School Board

05/2017 - 08/2017 | Programmer

- Developed a web application using .NET C#, JavaScript, Bootstrap, and Exchange server to extract daily Outlook appointments
- Developed a Business Intelligence report by querying multiple tables in the SQL database

CIBC

09/2016 - 12/2016 | Test Analyst

- Corrected issues with 8 existing automation scripts and wrote 13 new ones, increasing speed and efficiency by at least 500%
- Documented training as a reference for future Co-op students

Projects

BuyMyStuff

12/2020 - 02/2021 (more later) | https://github.com/HarrisonFok/BuyMyStuff

- Developed a MERN stack website to sell my excess belongings
- Implemented frontend and backend of a chat app
- Integrated the PayPal API (still in sandbox mode)
- Implemented shopping cart, Ask Question page, customer review

Maaic Video

03/2020 - 04/2020 | https://github.com/HarrisonFok/project-team-pepega

- Developed a video editing web application using node-fluent ffmpea
- Set up the initial code for the MERN stack web app
- Implemented additional features the team wanted to achieve, such as adding transition effects

MyBlog

05/2018 - 06/2018 | https://github.com/HarrisonFok/MyBlog

• Developed a website using the MEN stack, and EJS, allowing user authentication, signup, adding, viewing, editing, and deleting blogs

Python GUI grading app

09/2017 - 11/2017 | https://github.com/HarrisonFok/L02_04

- Developed a GUI app in Python within a 5 person team with Tkinter, achieving A+
- Connected all features by the end into a working product