EDUCATION

University of Toronto

HBSc. Computer Science

September 2016 - Present

SKILLS

- Java, C++, Python, HTML + CSS, p5.js framework, LaTeX, XML
- Android development
 - → Android Studio, layout design in XML, implementing external libraries
- ■ Production
 - → Photoshop, Illustrator, After Effects, Cinema 4D, InDesign, Premiere Pro, Audition
- Windows, MacOS
- Git version control, Microsoft Office Suite, TeXMaker, Eclipse, Visual Studio 2015
- Extensive knowledge of desktop computer hardware and components

EXPERIENCE

Freelance Web & Graphic Designer

Developed static + motion 2D and 3D works for clients including website mockups, posters, full brand identities, and video intros

August 2013 - May 2015

Attended various hackathon competitions including Scotiabank Hack-it, Bully
Stop> Hackathon (1st place), and MHacks 8

PROJECTS

Buddi

Lead Android Engineer

- Tasked with helping make Toronto Animal Services more accessible to the public
- Pet and owner matchmaking Android app designed to make adoption process easier and help potential pet owners find their perfect pals
- Built accompanying API and web app

ConnectFour

Full-Stack Java Developer

- Multithreaded Java based Swing and AWT Connect Four game
- Developed own frame-buffering rendering engine allowing for fluid animations

Triggr

Lead Front-End Designer

- Android app that uses your daily habits to help you save money
- Use tools such as NFC tags, your phone's camera, sensors, and more, to turn any of your (bad) habits into savings

F1 in Schools - Team Zephyros

Head of Web & Media

- Designed and created key projects, such as a 20-page team portfolio, sponsorship proposals, large-scale pit-displays, and 3D renders, all while building/managing the team website
- 1st place at 2015 Ontario Regional Championship, 2nd place at 2015 National North, Sponsorship & Marketing Award