ABHAY VAIDYA

 abhay-vaidya
abhay.vaidya@mail.utoronto.ca
abhayvaidya.com

EDUCATION

University of Toronto
HBSc. Computer Science   September 2016 - Present

SKILLS

- Java, C++, Python, HTML + CSS, LaTeX, p5.js framework, 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
- Extensive knowledge of desktop computer hardware and components

EXPERIENCE

Freelance Web & Graphic Designer
Developed static and motion 2D + 3D projects for clients including websites, 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 Regionals, 2nd place at 2015 Nationals, National Sponsorship & Marketing Award