

Jason Truong

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Skills

Programming Languages Java, Python, HTML/CSS, XML

Frameworks & Tools Git, Android Studio, VS Code, Photoshop

Projects

cov-ID | yuHacks 2021 | Awarded Best Hardware Hack Feb 13-14, 2021

- Architected a mobile app and card system to protect businesses by turning-away health-hazard customers based on the relevant Covid-19 data stored in their scanned-at-entrance cov-ID card
- Developed using NFC hardware, Google Maps API, Geocoding, Java, XML, and Android Studio

Lucid | qHacks 2021 | Top 6 Finalist Jan 22-23, 2021

- Designed a mobile app to see and read for blind individuals using a curated UI that features the phone's volume buttons to navigate, offering tactility and reliability for visually-impaired users
- Developed with Google Vision, Computer Vision, Object-Text Recognition, Java, and Android Studio

Scam Guardian | ruHacks 2021 May 1-2, 2021

- Created a web app to guard non-proficient technology users from phishing attacks through sending fake emails and texts which redirect to our website and teaches how to spot scams
- Developed using HTML, CSS, JavaScript, Node.js, Python, Twilio API, and Elastic Email API

Experience

Code Ninjas | Incoming Code Sensei *Vaughan, ON* | Apr 2021 - Present

- Organize 30 minute lessons in Scratch to train students' programming logic and thinking skills
- Responsible for the day-to-day coaching and engagement of Code Ninjas/students

Online Freelance Elementary Tutor *Vaughan, ON* | Sept 2020 - Present

- Prepare weekly practice sheets to increase tutee's understanding of day-school material
- Increased a tutee's grade average from C's to A and B's; and learning skills from N to G's

Extracurriculars

Ryerson Computer Science Course Union | VP Communications May 2021 - Present

- Acting as the public relations contact for the CSCU while designing promotions for all events using Photoshop and advertising on our Instagram, Twitter, Facebook, and Website to 1900+ followers

Ryerson Computer Science Course Union | Deputy of VP Operations Sept 2020 - Apr 2021

- Took action on the concerns of computer science students and organized events (Technical Interview Day, CS Minecraft Server, CSCU Podcast) to boost student morale and opportunities

Education

Ryerson University | Honours BSc | Computer Science

Toronto, ON | Sept 2020 - Apr 2025

- Dean's List, cGPA: 4.23 / 4.33