

JEFFREY HUANG

COMPUTER
ENGINEERING
STUDENT

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in jzxhuang

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Skills

LANGUAGES

Java

C++

HTML

JavaScript

CSS

PLATFORMS

Bootstrap

Android Studio

OpenCV

JIRA

Git

Email Marketing

PROFESSIONAL SKILLS

Teamwork

Communication

Time Management

Customer Service

Organizational Skills

Fluency in French
and Mandarin

Experience

QA Analyst

ICF Olson

May 2017 - Aug 2017

Digital Solutions and Marketing Intern

Witmart

Jul 2016 - Aug 2016

- Developed websites and mobile applications in a fast-paced environment
- Led the QA team, planning and executing test cases and documenting bugs
- Managed and optimized digital marketing campaigns, improving paid and organic search rankings as well as ROI and conversion rates
- Created and deployed manual and automated email marketing campaigns
- Analyzed user data, presenting findings to the team and making suggestions to improve user experience and increase site traffic
- Assisted in planning and execution of company rebrand, working on creative design, site content, copywriting and more

Tour Guide

La Cité de l'énergie

Jun 2014 - Aug 2014

- Welcomed tourists and visitors, introducing attractions and promoting ticket sales
- Recounted historical facts and stories in both English and French

Projects

Object Tracking Car

Jan 2017 - Current

A car that identifies and follows an object on its own. Built on Python using the OpenCV library.

University of Waterloo Nano Robotics Group

Sep 2016 -
Current

An undergraduate design team that builds innovative, competition-winning nanobots smaller than the width of a strand of hair. I am involved in the entire design process including prototyping, testing, and fabrication.

Motion Based 2048 Game

Jan 2017 - May 2017

An Android app based off the popular game "2048"; this project uses intuitive hand gestures to control the blocks.

Awards & Certifications

Adwords Search Certification

Google

Certified Snowboard Instructor

Canadian Association of Snowboard Instructors

Education

University of Waterloo

St. Francis Xavier S.S.

B.A.Sc, Computer Engineering
2016-2021 (Expected)

International Baccalaureate Diploma
2012 - 2016