

JUSTIN MAO

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WORK EXPERIENCE

Software Engineering Intern

June 2017 – August 2017

Nissan Motors (Dongfeng Nissan Passenger Vehicle Company)

Guangzhou, China

Frontend: Javascript (Vanilla/JQuery), HTML5, CSS

Backend: Java (Spring/Maven/JSP/Tomcat), SQL (MySQL/Oracle)

- Contributed towards software development throughout the software lifecycle.
- Implemented and debugged user-facing components and services in a rapid-development environment.
- Coordinated with other teams during the development of interdepartmental communication features.
- Adapted quickly to various placements requiring a broad range of skills.

Graphic Design Intern

November 2013 – January 2014

In the Cut (ITC) Integrated Marketing

Shanghai, China

Photoshop, Illustrator, InDesign, HTML, CSS

- Designed graphics for web and print materials for various high-profile clients.
- Aided with concept development for marketing materials.

TECHNICAL EXPERIENCE

Frontend Development

Angular 2+
React/React Native
jQuery

Backend Development

Spring
Maven
Express.js
Node.js
Ruby on Rails
Flask
SciPy/NumPy
SVN
Git

Processes/Paradigms

Agile Software Development
Test-Driven Development
Pair Programming
Functional Programming
Object-Oriented Programming

Databases

MySQL
Oracle
PostgreSQL
MongoDB

UI/UX

Photoshop
Illustrator

EDUCATION

Honours Bachelor of Science (HBS) – Specialist in Computer Science

September 2014 – Present

University of Toronto

Expected graduation June 2018.

International Baccalaureate (IB) Diploma

August 2012 – May 2014

Shanghai American School

Higher levels in physics, visual arts, and literature.

EXTRACURRICULARS

Creative & Media Director

August 2016 – Present

Jane Goodall's Roots & Shoots: University of Toronto Chapter

VOLUNTEER WORK

Habitat for Humanity

Team Leader/Volunteer – Bali, Indonesia

October 2013

Volunteer – Various, Sri Lanka

March 2011