Frank Zhou

✉ Frankzhou@hotmail.ca ☐ 647 501-8271
📍 18 Lee Centre Dr. Toronto, ON, Canada

EDUCATION

SOFTWARE ENGINEERING TECH
Centennial College
Expected Apr 2020 | Toronto, ON
Cum. GPA: 4.4/4.5

HBSC IN LIFE SCIENCES
University of Toronto
Grad. May 2017 | Toronto, ON
Majored in Cell Systems,
Molecular Genetics & Microbiology
Dean's List (All Semesters)
Cum. GPA: 3.7 / 4.0

LINKS

 Github:// frunkzhou
 LinkedIn:// frunkzhou

COURSEWORK

COLLEGE
Advanced Web Design
Programming in C# & Java
Advanced Database Concepts
Object Oriented Methodologies
UNIX/Linux Systems

SKILLS

PROGRAMMING
Experience in
Java • JavaScript • SQL
HTML • CSS • Git • Bash
jQuery • MS Office • C#
Familiar with
Python • PHP • ASP.NET
Photoshop • DevOps
Learning
Advanced algorithms
Node.js • React • Swift
110+ WPM

LANGUAGES

ENGLISH | Fluent
MANDARIN | Intermediate
FRENCH | Elementary

AWARDS

2017 | Dean's List - All 4 years
2013 | Best graduating boy

PROFILE

- Detail-oriented individual with an eye for design
- Passionate about problem solving and efficiency
- Well versed in Java, C#, JS, and other development languages
- Experience with DevOps and DVCS

RELEVANT WORK EXPERIENCE

CIBC | Application Developer - Intern
Jan 2019 – Present | Toronto, ON

- Worked on ATM front-end development, assisting with patching, testing, and QA
- Developed behind-the-scenes tools to support mission critical application
- Incorporated DevOps practises to streamline project processes
- Automated testing utilities for DevOps pipelines to increase team efficiency
- Helped incorporate customized git workflow to match team requirements

OTHER WORK EXPERIENCE

SELF-EMPLOYED | Tutor
Dec 2016 – May 2017 | Toronto, ON

- Taught students ranging from grade 9 to university in math and sciences
- Tailored material to tackle individual students' weaknesses
- Proven teaching methods and materials raised grades from 5% to 25%

MANDARIN BUFFET | Grill Attendant
May 2015 – Sept 2015 | Toronto, ON

- Served over 200 customers every day in a fast-paced environment
- Took initiative to handle complaints and increased customer satisfaction
- Optimized serving time by developing plans to more efficiently prepare food

PERSONAL PROJECTS

INTERACTIVE GIT | Git workflow GUI

- Web tool to create and customize git workflow for development teams
- Uses the GitGraph .js library and JSON to visualize models on canvas elements

COURSE HELPER | Service related web application

- ASP.NET Core MVC based application to mock a course selection UI/UX
- Account policies allow for different entities with their own unique features
- Utilizes dependency injection and code-first database implementation

VOLUNTEER

HIGH SCHOOL | Website Maintenance
Oct 2012 – May 2013 | Toronto, ON
Worked with a partner to clean up website code, redesign the UI, and update the news section. Developed a web application to store and track records from the music faculty,