Ariel Chau Zhou

https://www.linkedin.com/in/arielchau/

235 Roxanne Crescent Scarborough, ON M1V
437-988-3422
achauzho@my.centennialcollege.ca

SOFTWARE ENGINEER

AGILE EXPERIENCE | TEAMWORK SKILLS | WEB DEVELOPMENT

SUMMARY OF QUALIFICATIONS

- Student of Software Engineering Technology Advanced Diploma program at Centennial College
- Experienced developing and designing various categories of software, websites, and UML diagrams
- Knowledgeable with: Microsoft's .NET, Python, Agile Development Cycle, UML models, Git, MongoDB, and Node.js
- Proficient with C#, Java, Oracle, Unix/Linux, HTML5/CSS3, JavaScript
- Skilled with various tools including MS Office Suite, MS Project, Jira, Visual Studio Paradigm, Slack
- Strong interest in deep object-oriented software, graphical user design and operating systems
- Fluent communication in English, Spanish, Cantonese which can support worldwide customers

EDUCATION

Software Engineering Technology Co-op Advanced Diploma   September 2022 - Present
Centennial College, Toronto, ON   *Expected graduation April 2024*

- Currently maintaining a GPA of 4.4/4.5 (A)
- Courses: Advanced Database, Unix/Linux OS, Java, Web App Development, Web Interface Design, Client-Side Web Development, Software Requirements Engineering, C#, UML

ACADEMIC PROJECTS

Weather Tracker

- Developed a program that tracks the weather forecast and components such as air pressure, wind, humidity of all countries
- Applied concepts of HTML5, CSS3, JavaScript ES2015, Weather API, and GUI concepts
- Generated outstanding project comments due to excellent implementations of the app

Basal Metabolic Rate

- Created a web application that calculates and displays the number of calories and health description of the user
- Applied concepts of HTML5, CSS3, JavaScript ES2015, and mathematical thinking
- Operating new designs and data to display more accurate results regarding the health industry

Around the World - SRS Document

- Collaborated on a project that describes the software requirement specifications about a social booking flight application
- Built and implemented concepts of Agile development, teamwork skills, software development cycle, and UML diagrams
- Managed a group of 7 members to organize team activities and recognize accomplishments

EXPERIENCE

Customer Service Representative   April 2015 - June 2020
Mercadito Chau, Tegucigalpa, Honduras

- Assisted customers with locating merchandise, providing knowledge of products within the store
- Handled large cash flows accurately and effectively on a daily basis
- Presented dynamic and multilingual communication to customers and colleagues
- Provided courteous, and professional customer service experience, leading to returning customers
- Participated as a team player with colleagues and collaborated in the front and back-end business