Haomin(Eric) Li

3A Computer Science Student at University of Waterloo 6478181298 h439li@uwaterloo.ca | ID: 20636887

Personal Web: <u>EricHaominli.com</u> Github: <u>github.com/EricHaomin</u>

SUMMARY OF QUALIFICATIONS

- Programming experience with C#, C++, Microsoft SQL Server, java, JS and HTML/CSS
- Experienced in developing WPF forms, Windows forms and using .NET framework Selenium, and EPPLUS.
- Completed several personal projects in C#, course project in C++ and currently in the process of creating a food introduction website.
- Proficient with Microsoft Office Suite; advanced knowledge in Excel and VBA
- Exceptional communication and interpersonal skills demonstrated by programing with the Expedia team.

Education

Candidate for **Bachelor of Computer Science**, University of Waterloo, Waterloo President's Entrance Scholarship of Distinction by University of Waterloo President's Research Awards

Sept. 2015 - Present June.2015

0 . 2016

Oct. 2016

Projects

Personal Webpage, HTML, CSS, JavaScript

- EricHaominli.com
- Introduce my working experience, technical skills and my hobbies.
- Designed the functionality and the UI/UX

Sabre Fare Checker, C#, Windows form, .NET framework, EPPLUS, Sabre API

- Developed a Windows form to process flights information and display the cheapest flight information based on the specific date and airline by automatically generating the Sabre commands to Sabre connection string.
- Exported the batch search result from Windows form to Excel spread sheet and organized them by using EPPLUS library.

Document Dispatch Associate (in Cooperation with Expedia), C#, WPF form, Selenium, Microsoft Membership Provider, Microsoft SQL Server

- Developed a WPF form which emails customers their booking information using one-key by automatically logging into different websites and downloading their booking files.
- Created scripts to import data from Excel spreadsheet to Microsoft SQL Server by using EPPLUS and Bulk copy.
- Used Selenium to login to different booking websites via company account, click on corresponding items and download customer booking confirmation files to local, then send emails with booking confirmation files and companies' official replies.
- Created a register and sign in form by using Microsoft Membership Provider.

WORKING EXPERIENCE

Junior Programmer, Tour East Holidays, North York, Toronto, Canada May 3rd, 2017 – August 13th, 2015

- Designed programs based on needs of customers and documented the process of completion.
- Created Software Requirements and Usage menus for every project.
- Tested programs and updated new functionality.