

Haomin(Eric) Li

3A Computer Science Student at University of Waterloo

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SUMMARY OF QUALIFICATIONS

- Programming experience with C#, C++, Microsoft SQL Server, java, JS and HTML/CSS
- Experienced in developing WPF form, Windows form and using .NET framework Selenium, and EPPLUS.
- Completed several projects in C#, course project in C++ and still in the process of a food introduction website.
- Proficient in the business applications of Microsoft Office Suite; basic knowledge in Excel, VBA
- Exceptional communication and interpersonal skills demonstrated by programing in cooperation of Expedia team.
- Highly-motivated and detail-oriented individual with keen interests in programming and software development

Education

Candidate for Bachelor of Computer Science , University of Waterloo, Waterloo	Sept. 2015 - Present
President's Entrance Scholarship of Distinction by University of Waterloo	June.2015
President's Research Awards	Oct. 2016

Projects

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

- Developed a Windows form to process flights information and displayed 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 (cooperate with Expedia), C#, WPF form, Selenium, Microsoft Membership Provider, Microsoft SQL Server

- Developed a WPF form to achive one-key send email system by automatically logging into different websites and downloaded customers booking confirmation files and send them to customers in database.
- Allow import from Excel spreadsheet to Microsoft SQL Server by using EPPLUS and Bulk copy.
- Used selenium tool to login to different booking websites via company account, clicked on corresponding item and downloaded customer booking confirmation files to local. Sent emails with booking confirmation files and companies' official replies.
- Provided 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 recorded the process of completion.
- Created Software Requirements and Usage menus for every project.
- Tested programs and updated new functionality.
- Passed the TICO(Travel Industry Council of Ontario exam). Registered home-based flight ticket agent in Tour East Holidays to have better understanding of business part of programs.

INTERESTES & EXTRACURRICULAR ACTIVITIES

Interests: Piano, Rock climbing, Reading, Tennis..