
SUMMARY

- Experienced in object-oriented programming; developing, testing and debugging code; designing interfaces.
- Quickly learn and master new technologies; successful working in both teams and self-directed settings.
- Have the ability to track and repair software/hardware problems, install software, operation systems.

EDUCATION

University of Washington Tacoma

Anticipated Graduation: June 2020

Bachelor of Science in Computer Science

Tacoma Community College – Tacoma, Washington

Associate of Science, Software Engineer

2015 – 2017

Hoa Sen University – Viet Nam, Saigon

Associate of Science, Software Engineer

2010 – 2014

CNC Aptech – Vietnam, Saigon

Associate of Science, Software Engineer

2012 – 2014

EXPERIENCE

University of Washington Tacoma – Tacoma, WA

September 2019 - Present

IT Assistant

- Assisting faculty with curriculum-related projects and classroom needs.
- Assisting staff and perform administrative duties.
- Responding to inquiries from prospective and current students.

The Making A Difference Foundation – Tacoma, WA

Sep 2018 – December 2018

Technical Developer (Java)

- Developed new features of company mobile application.
- Maintained current features base on president's requirement.

Math Advising Resource Center – Tacoma Community College, WA

Tutor

October 2016 - 2017

- Tutored students one-on-one and in groups in study areas, computer areas or in classrooms.
- Addressed student issues or refer the student to appropriate department for assistance.
- Participated in all tutor trainings (pre-quarter and weekly).
- Visited classes and provide short orientations about the tutoring/SI program(s).

DXC Technology Vietnam – Vietnam, Ho Chi Minh City

Associate Software Engineer (C#, ASP.NET, SQL)

Sep 2014 to May 2015

- Designed User Interface, fixed and changed old User Interface base on customer's requirement.
- Developed new functions, fix and change old function base on customer's requirement.
- Created new database for customer and made it interchangeable with old format.

PROJECTS

- **Chat Application** (Java, SQL, Javascript) **University of Washington Tacoma – Fall 2019**
 - **Description:** Created a Chat application on Android platform using weather API and Web Services that allow users to make friends and start chatting between individuals or as a group, the application also be able to display weather forecast for the devices location which running the app, or location searched by zip code or location chosen on Google map.
 - **Responsibilities:** Designed GUI of Chat, Login and Register. Implemented Chat, Register and Login feature. Tested Connections and Weather feature.

- **Race Day** (Java) **University of Washington Tacoma - Fall 2018**
 - **Description:** Created a graphical user interface (GUI) for an application that displays and manipulates a race using Java Swing. Written in Java.
 - **Responsibilities:** Developed the model of race, controller for the model and Graphical User Interface view of the race model.

- **The MADF Mobile Application** (Java) **The Making A Difference Foundation - Fall 2018**
 - **Description:** Developed a mobile app on Android to allow clients to quickly check-in at Food Bank of the organization then automatically print out the ticket for clients. The app also has Volunteer Time Sheet to monitor working schedule of volunteer and Food Weight Form to keep track the amount of food consumed by client. Written in Java.
 - **Responsibilities:** Designed GUI, developed functions: Check In Form, Food Weight Form, Volunteer Time Sheet,

- **Sorting Algorithm Simulation** (SQL, C#) **Hoa Sen University – Spring 2014**
 - **Description:** Created an application on Window Phone that can simulate five sorting algorithms: Bubble sort, Insertion sort, Selection sort, Merge sort, Quick sort, Speed Adjustment function. Written in C#.
 - **Responsibilities:** Designed GUI, developed and built unit testing on all above sorts (except Merge sort).