HUY MINH TRAN

huymt2@uci.edu (714)874-6313



EDUCATION

University of California, Irvine

June 2020

Bachelor of Science, Computer Science

GPA: 3.16

COURSEWORK

Database Management, Computer Network, Data Structures, Software Design, Multitask Operating Systems.

SKILLS

Languages: (proficient) C++, Java, (beginner) Python, JavaScript.

Tools/Technologies: Postman, Git, Linux, Jira, MySQL, REST, Grizzly.

Libraries/Frameworks: Bootstrap 4, Jackson, Jersey.

EXPERIENCE

Unisys, Irvine, CA – Core Database Team (DMSII)

June 2019 - present

Student Technical

- Remove 90% of compile time warning of 8 software using proprietary programming languages (DMALGOL, DASDL).
- Participate in Scrum software development life cycle including planning, daily standup meeting, review retrospective and backlog refinement.

University of California, Irvine

Jan 2019 – Mar 2019

Common Lab Tutor

- Tutored 7 to 10 students in recognizing and debugging errors in their code.
- Explained homework assignments and data structure concepts.
- Received 100% of student's satisfaction compared to 91% in average of all tutors.

PROJECTS

Portfolio

Jul 2019 – Aug 2019

- Designed and implemented a portfolio using HTML, CSS and JavaScript to displays bio, contact information and accomplished projects.
- Used Bootstrap 4 to enhance responsiveness to 100% and improve UI/UX.

FabFlix

Mar 2019 – Jun 2019

- Established Grizzly to host frontend and backend of an E-commerce single-page application.
- Implemented the backend with 32 core endpoints using Java, SQL and PayPal API.
- Designed and built the frontend without any framework using jQuery and AJAX.

Friendly Car Washers

Oct 2017 – Dec 2017

- Designed a desktop application using Java that allows the users to find and make appointments with nearest car
 wash location.
- Practiced customized Agile development method with 4 other students in 3 iterations.
- Improved and remodeled the software after receiving feedback from the instructor at the end of each iterations.