HUY MINH TRAN

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EDUCATION

University of California, Irvine

June 2020

Bachelor of Science, Computer Science

GPA: 3.31

COURSEWORK

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

EXPERIENCE

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

June 2019 - now

Student Technical

- Repair internal issues during compile time 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.
- Motivated students to ask better questions by brainstorming and critical thinking.

PROJECTS

<u>FabFlix</u> Mar 2019 – June 2019

- Established Grizzly to host frontend and backend of a 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.

Personal Website Dec 2018 – Jan 2019

• Constructed a website using HTML, CSS and JavaScript to displays information of the author along with the projects, courses and personal hobbies.

Friendly Car Washers

Oct 2017 – Dec 2017

- Design 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.

SKILLS

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

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

Framework: Bootstrap, Jackson, Jersey.