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.
- Received 10 points of student's satisfaction compared to 9.12 in average of all tutors.

PROJECTS

Portfolio   July 2019 – Aug 2019

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

FabFlix   Mar 2019 – June 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

- 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 4, Jackson, Jersey.