Aung Khant Min

Year 3, Combined Major in Computer Science & Biology

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TECHNICAL SKILLS

**Programming:** Java, C/C++, HTML, CSS

**Framework:** ASP.NET**,** Angular, React

**Database:** T-SQL, SQL

TECHNICAL PROJECTS

**Personal Portfolio Webpage**  **May 2022**

* Built a responsive webpage allowing users to contact the developer in React
* Gained practical knowledge using HTML and CSS to design a visually appealing webpage

**UniLife Project (Academic)**  **Jan – April 2022**

* Built and designed a web interface using Angular that allows users to form groups and/or advertise items to sell or housing to rent on a local MS SQL server
* Translated ER diagrams into a relational model and normalized tables into 3NF and BCNF to reduce redundancy and anomalies
* Used T-SQL to construct the database and HTTP requests to retrieve data and signal changes from the frontend to the backend
* Worked with a team of 3 members by delegating tasks and collaborating through GitHub to complete the project within the 4-month deadline

**Medi Quest,** UBC Game Dev **Jan – Mar 2022**

* Worked with a team of student programmers, artists, and writers to assist in developing a continuing interactive game development on the life of a resident doctor
* Used C# and binary serialization with Unity to save/load the game and character states to and from designated files
* Designed NPCs using the preexisting components (clothing, hair etc.,) in the game to populate the game environment
* Discussed the ideas brought up by the team members and proposed new game functions to enhance the users’ gaming experience, for instance, the clock-out machine which is used to save, load and/or exit the game

**Flashcard Project (Academic) July – Aug 2021**

* Developed a GUI that allows the user to create flashcards using Java Swing
* Implemented serialization with JSON to save/load data to and from a file
* Tested using JUnit to ensure that the program worked as intended

WORK EXPERIENCE  
**Hotel Receptionist,** Comet Hotel, Yangon, Myanmar **May – Aug 2020**

* Assisted the customers with check-in and check-out while maintaining a positive attitude to enhance the customer experience
* Provided strong customer service by adapting my communication style to the needs of a diverse customer audience
* Working with colleagues to create a safe and clean environment for everyone in the hotel by enforcing the COVID guidelines

EDUCATION

**University of British Columbia,** Vancouver, BC **Expected Graduation: May 2024**

BSc, Combined Major in Biology and Computer Science

**Richard Bland College of William and Mary**, Petersburg, VA, US **Aug 2018 – May 2019**

Associate of Science – Life Science (Transferred after Year 1)