Tony Trinh

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EDUCATION

University of Regina

Jan 2018-May 2024

Bachelor of Science in Computer Science

Regina, SK

• Relevant Coursework:

o Data Structures and Algorithm Analysis, Software Engineering, Artificial Intelligence

PROJECTS

Portfolio Website | React, Next.js, Tailwind

Summer 2024

- Developed a responsive web application that enhances user experience by allowing visitors to seamlessly view owner skill set and resume across various devices
- Implemented user-centric design principles to ensure easy navigation and accessibility of key information, focusing on fulfilling user goals.
- Integrated analytics tools to monitor user interactions and optimize content presentation based on visitor behaviour.
- Utilized modern web technologies to create an interactive and visually appealing interface for user engagement

Full-Stack E-Commerce Platform | Javascript, PHP, SQL

Winter 2023

- Crafted a responsive e-commerce platform, creating detailed-design documents which resulted in a platform that efficiently met user requirements and is ready for real world use.
- Created a platform that focused on efficient user customer experience following MVC design
 patterns and developed using agile methodologies leading to a robust product with positive user
 feedback and improved system performance.

Virtual Reality Game Application | C#, Unity

Winter 2023

- Created a responsive virtual reality game application that prioritizes immersive gameplay and delivers a reliable user experience through iterative development using agile methodologies.
- Conducted thorough testing and quality assurance to ensure optimal performance and reliability resulting in positive user experience and user immersion.

TECHNICAL SKILLS

- Languages: Proficient in Java, C++, C#, Python, React, PHP and Javascript with strong experience in object-oriented design. Basic knowledge of SQL.
- Database Systems: Expertise in relation databases (MySQL, PostgreSQL)
- **Development Practices:** Adept at Agile methodologies, problem-solving and complexity analysis. Excellent understanding of the SDLC and software testing.
- Tools and Environments: Experienced with Git and Linux.

EXPERIENCE

Service Desk Analyst, SLGA

Jan 2021 - June 2022

- Provided technical support to employees, troubleshooting and problem solving hardware and software issues resulting in increase in workflow and productivity.
- Collaborated with various teams to resolve issues, participating in scrums and meetings
- Improved the data transfer migration to cloud by 20%, decreasing workload and increasing efficiency