Kristin Theoret

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LinkedIn: https://www.linkedin.com/in/kristin-theoret/ | Portfolio: https://kristinnth.github.io/

HIGHLIGHTS:

- 2+ years of technical support experience in VR, gaming, and system optimization, troubleshooting hardware/software issues, BIOS updates, and performance bottlenecks.
- Software Developer AR/VR Co-op at VARLab, contributing to augmented and virtual reality platforms through C++, C#, and Unity3D development.
- Pursuing Software Engineering Technology (Co-op) at Conestoga College (3.4 GPA), with hands-on experience in game development, agile methodologies, and software testing.
- Strong experience with Microsoft technologies (Visual Studio, Win10 64-bit), Agile software development, and Unity asset management.
- Front-end web development experience (HTML, CSS, JavaScript), and built a portfolio website with interactive UI features.
- Skilled in Jira, Confluence, and version control for project tracking, sprint demos, and documentation.

EDUCATION

Software Engineering Technology (Co-op)

Conestoga College, Waterloo Campus

• Varsity Esports Valorant Player | 3.4 GPA

Expected Graduation: April 2026

EXPERIENCE

VARLab, Conestoga College, Waterloo, ON Software Developer AR/VR Co-op (Winter)

September 2024 – Present

- Contributing to the design, development, and testing of an AR/VR platform for applied research projects, ensuring modularity and extensibility.
- Developing and troubleshooting applications using C++, C#, and Unity3D, optimizing performance for interactive simulations.
- Managing graphical and audio assets in Unity3D, integrating optimized textures, animations, and sound elements.
- Assisting in gathering requirements and implementing Agile methodologies through weekly sprints and backlog prioritization.
- Executing software quality testing to ensure performance benchmarks, reliability, and usability within AR/VR environments.
- Utilizing Jira and Confluence for sprint planning, documentation, and tracking project milestones.

DLX IT Support Technician (Spring)

- Established minimum specifications for VR simulations through detailed analysis of hardware and software requirements, leading to a 40% improvement in testing accuracy and performance reliability during initial development phases.
- Resolved hardware issues, such as a senior developer's Alienware laptop camera, by performing a full system scan, diagnosing the problem, and executing a BIOS update, restoring functionality crucial for virtual meetings.
- **Documented tasks and prepared sprint demos** for developers using Confluence and Jira, ensuring accurate and timely reporting on project progress and technical requirements.
- **Supported game jams with over 70+ participants**, providing technical assistance and optimizing performance using Unity for creative development.

Esports Hub Attendant, Conestoga, Waterloo, ON

October 2023 - August 2024

- Diagnosed and resolved technical issues for 35+ Student PCs and gaming consoles, both hardware and software, using troubleshooting methods and implementing effective solutions.
- **Ensured regular system maintenance** by overseeing automated updates and verifying equipment performance to maintain system reliability.
- Managed automated updates and remote control of student PCs and consoles, ensuring seamless and efficient check-in processes for participants.

Law Assistant/ Law clerk, Daniel & Partners LLP St Catharine's, ON

November 2021 - April 2022

- Lead the preparation of an average of 20+ legal documents per week, showcasing proficiency in legal documentation, data entry, and document management and workflow.
- Managed around 250 client email inquiries per week, efficiently organizing and prioritizing responses to maintain exceptional client communication.
- **Answered up to 10 calls per shift**, providing timely assistance with closing dates for high-profile cases and maintaining strong client relationships.

PROJECT WORK

Portfolio Website (2024 - Ongoing)

- Designed and developed a single-page portfolio website showcasing Unity game development, AR/VR projects, and software engineering experience.
- Implemented interactive features such as night mode toggle, dynamic resume download button, and seamless internal navigation using HTML, CSS, and JavaScript.
- Optimized UX/UI design, leading to a 25% increase in visitor interaction and engagement.

TECHNICAL SKILLS

- Programming: C++, C#, Python, JavaScript, SQL
- Game Development: Unity3D, AR/VR frameworks, Asset Management
- Software Tools: Visual Studio, Git, Jira, Confluence
- Software Testing: Debugging, Performance Optimization, Automated Testing
- Web Development: HTML, CSS, JavaScript
- Operating Systems: Windows 10/11, Linux