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| **Jacob Copeland**  [jacobcwork.github.io/portfolio/](https://jacobcwork.github.io/portfolio/) | [jjwcopeland@outlook.com](mailto:jjwcopeland@outlook.com)  (306) 301-3071  Saskatoon, SK |

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| Education | Skills |
| |  |  |  | | --- | --- | --- | | Saskatchewan Polytechnic, Saskatoon, SK  **Computer Systems Technology, Diploma** | **Sep 2021 – May 2024** | | | * Gained proficiency in designing, installing, and managing local area networks. * Developed computer programs and interactive web pages utilizing various programming languages and multimedia components. * Acquired expertise in several common computer application packages, performing systems analysis and design, and providing end-user technical support services. | | | | The Art Institute of Vancouver, Burnaby BC  **3D Modeling for Animation & Games** | | **Aug 2012 – May 2014** | | * Gained expertise in industry-standard software for film and games. * Developed skills in creating detailed 3D assets and animations. | | | | **Database Management**   * Azure SQL * MySQL * Neo4j * Oracle   **Programming**   * Bash * C * C# * Java * JavaScript * Python * Swift * TypeScript   **Tools & Services**   * AD DS * Docker * Git * Hyper-V * Jira * Microsoft Azure * Microsoft Office 365 * Microsoft PowerShell * Visual Studio * VMware * VS Code   **Web Development**   * CSS * HTML * jQuery * Next.js * React * Vue |
| Work Experience |
| |  |  | | --- | --- | | Saskatchewan Polytechnic, Saskatoon, SK  **Software Developer | Course Project** | **Aug 2023 – Apr 2024** | | * Designed and developed a robust admin interface utilizing Next.js, Node.js, and a Neo4j database to streamline cabinet creation and pricing of client products. * Contributed to the development of an interactive 3D room design tool built to enhance user engagement in designing custom furniture. * Established a reliable back-end API server that improved data retrieval speeds and enhanced the overall performance of the application. | | | Save-On-Foods, Saskatoon, SK  **Grocery / Produce Clerk** | **Sep 2016 – Sep 2021** | | * Coordinated with team members to reduce restocking time and improve overall inventory management efficiency. * Enhanced backroom organization to improve space utilization which contributed to a more efficient restocking process. * Improved customer satisfaction by delivering prompt and accurate assistance which led to positive customer feedback. | | |