Logan Chester

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TECHNICAL SKILLS

- Superb knowledge of HTML, JavaScript, and CSS gained through website design/maintenance
- Excellent understanding of C++ and object oriented design gained by building a ray tracer
- Superb problem solving and Python skills derived from developing a genetic algorithm/agent
- Elevated understanding of Java and Subversion demonstrated while building a command line
- Exceptional PowerShell scripting skills obtained while developing an IT automation program
- Strong SQL, MongoDB, and Neo4j skills gained while implementing multiple RESTful services
- Strong knowledge of Git and Jira obtained from being Scrum Master for a development team

INTERPERSONAL SKILLS

- Outstanding verbal communication skills obtained while managing projects at Ontario Shores
- Excellent written communication abilities built while documenting an automation program
- Superb time management shown through balancing multiple time-sensitive IT projects
- Eagerness to learn as shown through the pursuit of skills in web-design and app development

TECHNICAL PROJECTS

September 2017 – Present

- Designed a personal website using HTML, CSS, JavaScript, and Git which highlights my drive to learn, exceptional development skills, and passion for web development and interface design
- Implemented the automation of an access provisioning project at Ontario Shores using PowerShell and SST, gaining valuable skills in scripting, project management, and design
- Implemented multiple updates for Ontario Shores' main and complimentary websites using HTML, CSS, jQuery, and SharePoint which improved both their usability and user experience
- Acted as Scrum Master for and implemented a RESTful mobile app using React Native, JavaScript, Java, Spring, and MongoDB which resulted in 90% user story completion

EDUCATION

University of Toronto Scarborough

September 2017 – Present

Candidate, Honours Bachelor of Science

• Computer Science, Software Engineering (Co-op) Stream, 3rd Year (cGPA: 3.41/4.0)

EXPERIENCE

Software Developer & Business Analyst (Co-op)

September 2018 - April 2019

Ontario Shores Centre for Mental Health Sciences, Whitby, ON

- Developed a program using PowerShell and Summit Scripting Toolkit that automated IT profile management/access, resulting in optimized department resource use and fewer access errors
- Co-managed a project portfolio by designing a blueprint, documenting requirements, and running meetings to ensure the automation application was delivered as anticipated