

# Keith Ronald Sialana

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## PROFESSIONAL SUMMARY

Developer with a strong foundation in Web and Application Development, experienced in C#, Java, JavaScript, Python, CSS, HTML, and ReactJS. Skilled in back-end integration with MySQL, using SQL, XQuery, and LINQ. Additional experience with Docker environments and modern deployment practices.

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## EXPERIENCE

### Linamar Corporation; Guelph, ON

#### *Application Developer* | Co-op

May 2021 - August 2021

- Identified and amended language conversion bugs in various UIs of internally-utilized applications during Continuous Integration and Continuous Delivery (CI/CD) cycles using error logs and developer tools
- Implemented new functionalities to front ends of critical internally-utilized applications, resulting in seamless integration during CI/CD cycles
- Revamped UI design using Docker, and VS Code to enhance user experience and improve overall visual aesthetics

#### *Desktop Support Technician* | Co-op

September 2020 - April 2021

- Assisted users via Linamar's Support Ticketing System, ensuring technical issues with desktops/mobile devices were addressed promptly and adequately with applicable solutions
- Automated and customized Group Policy settings using PowerShell scripts, allowing for streamlining of deployment process, ensuring consistency across all systems
- Developed and implemented custom PowerShell scripts to optimize and automate routine tasks, significantly enhancing overall productivity and process efficiency

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## EDUCATION

### University of Toronto

#### *Full-Stack Development Bootcamp* | EdX Bootcamp Certificate

September 2024 – December 2024

- Developed web and console-based applications using Full-Stack Development technologies
- Polished understanding of technologies like PostgreSQL, React.js, Node.js, RESTful API
- Polished application and understanding of languages; HTML, CSS, Javascript, Typescript, Python, and SQL

### Conestoga College

#### *Computer Programmer/Analyst* | Advanced Diploma; 3.7 GPA

September 2019 – April 2022

- Led a team in planning, documenting, and developing multi-featured web applications, managing the project life cycle from start to finish.
- Built accessible Web/Desktop applications, prioritizing UI/UX design and accessibility.
- Developed Windows Desktop applications with C# and SQL local databases.
- Created responsive web applications optimized for various devices and screen sizes.
- Gained foundational knowledge in cloud-based databases and game development with C# and MonoGame.

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## TECHNICAL PROFICIENCIES & INTERESTS

- **Technologies:** Docker; REST APIs; Azure DevOps; MySQL; ASP.NET Core; Entity Framework; React.js, PowerShell; PostgreSQL
- **Programming Languages:** C#; Java; HTML5; CSS; Python; JavaScript; Typescript; PHP; SQL
- **Interests:** Astronomy; StarTalk Podcast; Listening to 'Chill' Music; Video Games; Playing Basketball