

Keith Ronald Sialana

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PROFESSIONAL SUMMARY

Proficient Full-Stack Developer with expertise in ReactJS, Javascript/Typescript, Python, SQL and C#. Adept at designing and implementing responsive applications with strong back-end integration using modern deployment practices.

TOP SKILLS

MongoDB • React.js • PostgreSQL • C# • HTML5 • CSS • Python • JavaScript • Typescript • SQL

EDUCATION

University of Toronto

Full-Stack Development Bootcamp | EdX Bootcamp Certificate

September 2024 – December 2024

- Applied modern frameworks like React.js and Node.js to build responsive, scalable applications
- Gained expertise in modern frameworks and tools, including PostgreSQL, React.js, Node.js, and RESTful APIs
- Created a full-stack e-commerce platforms with PostgreSQL and React.js, featuring dynamic inventory management and secure JWT user authentication
- Created dynamic single-page applications using the MERN stack
- Demonstrate strong teamwork and project management skills as a collaborator and independent contributor during the development cycle of complex projects

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 responsive and accessible Web/Desktop applications, prioritizing UI/UX design and accessibility.
- Built e-commerce web applications using ASP.NET Core and ASP.NET MVC Frameworks
- Developed small Windows desktop applications with C# based frameworks and local SQL databases, designing the project forms UI and functionality on Visual Studio Community 2019
- Gained foundational knowledge in cloud-based databases and game development with C# and MonoGame.

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 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
- Enhanced UI aesthetics with new CSS through Docker and VS Code, boosting user satisfaction by 20%

Desktop Support Technician | Co-op

September 2020 - April 2021

- Assisted users via Linamar's Support Ticketing System, ensuring 95% of technical issues with desktops/mobile devices were addressed promptly and adequately with applicable solutions

OTHER PROFICIENCIES

Docker • REST APIs • Azure DevOps • MySQL • ASP.NET Core • Entity Framework • PowerShell • Java • PHP