

Keith Ronald Sialana

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Portfolio: <https://keithsialana.netlify.app/>

PROFESSIONAL SUMMARY

Full-stack developer skilled in React, Python, C#, and SQL. Experienced in building responsive web apps using modern frameworks. Graduated with Distinction; certified in C# by freeCodeCamp and Microsoft.

TOP SKILLS

Languages: JavaScript, TypeScript, Python, C#, HTML, CSS, PHP

Frameworks: React.js, ASP.NET Core, ASP.NET MVC, Entity Framework

Databases: MongoDB, PostgreSQL, MySQL

Tools & Platforms: Docker, Azure DevOps, Git

EDUCATION

University of Toronto; *Toronto, ON*

Full-Stack Development Bootcamp | EdX Fullstack Development Certificate

September 2024 – December 2024

Conestoga College; *Waterloo, ON*

Computer Programmer/Analyst | Advanced Diploma; 3.7 GPA

September 2019 – April 2022

EXPERIENCE

Application Developer – Linamar Corporation

Guelph, ON / May 2021 – Aug 2021

- Improved UI design using CSS, increasing user satisfaction by 20% based on internal feedback.
- Enhanced multilingual support, expanding accessibility for international users.
- Collaborated with the team using Azure DevOps for version control, task tracking, and deployment planning.

Desktop Support Technician – Linamar Corporation

Guelph, ON / Sept 2020 – Apr 2021

- Provided technical support to 100+ users, resolving hardware and software issues efficiently.
- Automated routine tasks with PowerShell and Bash scripts, reducing manual workload for technicians.
- Created a custom Windows 11 installation USB with pre-installed company software, streamlining device setup.

PROJECTS

JIMK Connect 4 - [GitHub](#) | [Live Demo](#)

Tech Stack: MERN (*MongoDB, Express, React, Node.js*), Socket.IO

- Developed a real-time multiplayer Connect 4 game using Socket.IO for cross-device gameplay.
- Led front-end design and styling with CSS; handled debugging and integration

Moody - [GitHub](#) | [Live Demo](#)

Tech Stack: PERN (*PostgreSQL, Express, React, Node.js*), OpenAI API, Spotify API

- Built a mood-based playlist generator using OpenAI and Spotify APIs.
- Designed and implemented the front-end interface; deployed on Render.

HMRDiscordBot - [GitHub](#)

Tech Stack: JavaScript, Discord.js

- Created a custom Discord bot with moderation, utility, and entertainment features.
- Sole developer; implemented command handling and server-side logic.

References available upon request