

# Daniel Ola-Peters

## Junior Software Developer

### Professional Summary

An ambitious and fast-learning aspiring Software Developer with a background in executing various tests on web-based software applications, participating in software requirements analysis and design. Competent in leveraging industry-proven technologies and methodologies to meet the requirements of internal and external clients. With a strong foundation in Computer Engineering Technology and computing sciences, I exhibit a proactive approach to problem-solving, solid communication skills, and a keen eye for detail. Passionate about software development and driven by the opportunity to contribute to innovative solutions, I am eager to utilize my software testing and integration aptitude with very strong coding ability, debugging skill and picture-perfect object-oriented analysis and design to drive success in software development endeavors.

### Experience

#### TELUS International, Ottawa, ON

##### IT Analyst

June 2023

- Utilizing advanced monitoring tools for data collection, analysis, and report creation focusing on media mentions, sentiment, and engagement.
- Delivering data-driven insights that significantly informed client marketing strategies, enhancing media presence and engagement.
- Conducting in-depth media research to enhance brand visibility and monitor competitor activities, using various data analytics tools.

#### R.A Malatest & Associates Ltd, Ottawa, ON

##### QA Analyst/Coder

Jan. 2023 – June 2023

- Ensured data integrity and consistency across databases, resolving technical issues, and providing user support as needed.
- Collaborated with team leads to analyze data and improve system accuracy, enhancing user experience and satisfaction.
- Implemented streamlined processes for case management and resolution, optimizing operational efficiency and minimizing disruptions for users.

#### Busy QA, Mississauga, ON

##### Software Test Intern

Sep. 2022 – Dec.2022

- Assisted in the design and execution of detailed software testing plans, identifying and documenting issues to provide timely resolution and support to users.
- Contributed to system and regression testing efforts, ensuring software stability and reliability for end-users.
- Actively participated in scrum development teams, collaborating with colleagues to enhance software functionality and user experience.

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### Skills

- **Languages:** Java, JavaScript, SQL, C/C#/C++, HTML, PHP, R.
- **Workspaces:** JIRA, Git/GitHub, Teams, Azure DevOps.
- **Software:** VB6, Eclipse, VS/VSC, Selenium, NetBeans, Docker, AWS, QNX Momentics.
- **Networking tools:** PostgreSQL, MS Access/Office, MongoDB, Bootstrap, XML, jQuery, Wireshark, Postman.
- **CLIs:** Windows, Linux, bash, Git.
- **IOT configuration**

### Education

Sep. 2021 - Dec. 2023

Advanced Diploma

Algonquin College

Ottawa, ON

Computer Engineering Technology & Science

- Final Project Lead for Team SoulSpeak, I oversaw the development and documentation of MotivateMe, a streaming application, the team utilized React Native to produce a cross-platform app, ensuring seamless user interaction and intuitive design matching the clients references and using AWS for SQL' API integrations and user-data management.
- Leveraged C# and .NET Core for user-friendly web apps, integrating robust security and efficient backend databases. Utilized NuGet, scaffolding, and Azure for streamlined workflows, ensuring scalable and reliable development, meeting deadlines with precision.
- Utilized JavaScript, HTML, CSS, and react pages with maven for web frontend and backend development, complemented by MongoDB for database management, ensuring seamless user interaction and efficient data handling while adhering to RESTful principles to create fully functional API and testing of the site with POSTMAN.