Arzekeil De Leon

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Education

Wilfrid Laurier University   **Waterloo, On**
(Honours) Bachelor's of Science in Computer Science   *Sep 2020 – Expected May 2024*

Experience

Toronto-Dominion Bank   **Toronto, On**
Quality Engineer   *May 2022 – Aug 2022*
- Built continuous integration pipelines using **Bitbucket** to execute automated test cases.
- Developed test scripts that validates REST microservices using **Java** and **Rest Assured**.
- Developed and refactored test scripts that test for regression using **JUnit** and **Selenium**.
- Created and documented detailed test cases, bugs and tickets using **Jira**.
- Participated in agile ceremonies including daily stand ups, refinement, planning and one-on-one meetings.

Wilfrid Laurier University   **Waterloo, On**
Web Developer   *Oct 2021 – Dec 2021*
- Designed responsive web wireframes and user interfaces using **Figma**.
- Developed a responsive website for the client's organization using **React.js** and **Bootstrap**.

ICT Service Desk Analyst   *Oct 2021 – Dec 2021*
- Provided basic network, telephony, hardware and software support to Wilfrid Laurier University's faculty members in-person (walk-up) and remote.
- Kept track and documented ticket progression using a ticket management application.

Knowledge First Financial   **Mississauga, On**
Quality Assurance Engineer   *May 2021 – Aug 2021*
- Automated 95 test cases by developing test scripts in **Python** for an in-house web application using **TestComplete** and **Azure DevOps Server** for version control.

Projects

Simply Degree   **github.com/arzekeil/simplydegree-api**
- Designed and developed a REST API using **Express.js** to interact with a **MongoDB** database containing course information which sends JSON to a React.js front-end.
- Produced test cases to improve testing processes and to test api correctness using **Postman**.

Food Recipe Book Mobile App   **github.com/arzekeil/food-recipe-book**
- Designed and developed a mobile application using **C#**, **SQLite** and **Xamarin** that allows a user to create, edit, delete and view recipes on an android smartphone.

Technical Skills

Languages: Python, Java, JavaScript, Bash, SQL, HTML, CSS.
Frameworks & Libraries: React.js, Express.js, JUnit, PyTest.
Technologies: Git, Docker, Heroku, Linux, MongoDB, MS SQL Server, SQLite, Selenium, Node.js.