

Abel Weldegeberiel Nerea

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Professional Summary

Detail-oriented QA Engineer and Full-Stack Developer with hands-on experience in software testing, automation, and web development. Proficient in using Selenium, PHP, and Power BI for building reliable applications and data-driven insights. Proven ability to identify bugs, enhance application functionality, and deliver clean, efficient code. Passionate about leveraging both creative and analytical skills to solve complex challenges.

Skills

- Languages & Tools: PHP, Java, Python, MySQL, HTML5, CSS, JavaScript
- Frameworks & Libraries: Bootstrap, Selenium WebDriver
- Design Tools: Adobe Photoshop, Illustrator, InDesign
- Data & Automation: Microsoft Power BI, DAX, Data Visualization, AML Classification
- Other: GitHub, Jira, Automation Testing, Manual Testing

Professional Experience

QA Automation Engineer Intern

A1QA Software Company | Apr 2022 – Aug 2022

- Created, debugged, and executed test cases for automation.
- Used Selenium WebDriver and GitBash to manage automation scripts.
- Analyzed test requirements and configured Selenium environments.
- Uploaded test cases to GitHub and collaborated daily with mentors.

Video Game Tester

gametester.gg | Dec 2021 – Mar 2022

- Identified character, graphical, and gameplay bugs.
- Reported glitches, freezes, and usability issues across multiple game titles.

Functionality QA Tester

Testronic | Nov 2022 – Dec 2022

- Executed both scripted and exploratory tests.
- Reported and tracked bugs in Jira.

Education

MSc. in Computer Engineering

Vistula University, Warsaw | 2021 – 2023

Projects

Traffic Offense and Accident Recording System (TOARS)

- Designed and developed both front and backend using HTML, PHP, Bootstrap, and MySQL.
- Implemented database relationships and design patterns (Singleton, Factory).

AML Final Project

- Built basic AML classification models using the RMP dataset.
- Applied zero-shot classification to analyze student feedback on professors.

Power BI Data Visualization Project

- Created interactive charts and dashboards using Power BI.
- Utilized advanced DAX measures to enhance data storytelling and communication.

Certifications & Courses

Microsoft Power BI: Up & Running with Power BI Desktop (Udemy)

<https://www.udemy.com/course/microsoft-power-bi-up-running-with-power-bi-desktop/>

References available upon request.