

AMINE NAQI

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[Mail](#) ◊ [LinkedIn](#) ◊ [Github](#) ◊ [Portfolio](#)

OBJECTIVE

I am a Automation and Test Engineer with 2 years of experience in Healthcare and IT, currently pursuing a Master's in Applied Computer Science to broaden my expertise.

EXPERIENCE

Automation and Test Engineer - Student Job

Sciensano - Healthdata

Mai 2024 - Present

Brussels, BE

- Writing and maintaining automated test scripts using "Robot Framework".
- Executing manual test cases for features that aren't yet automated to identify defects and ensure quality.

System Administrator - Student Job

Sciensano - Healthdata

Aug 2023 - Mai 2024

Brussels, BE

- Was in charge of a migration project related to a Database to Bitwarden platform where this migration allows us to accomplish our tasks 50% faster.
- Mentored the Healthdata team on how to use the new platform and made documentation for the usage.
- Managed and maintained the company's databases using SQL, ensuring seamless data flow and integrity.
- Solved customer tickets efficiently using Service Now, Cisco Tools, Ansible, and SquirrelL, providing top-tier technical assistance and resolving complex issues.

Technical Assistant - Student Job

BruBotics - Vrije Universiteit Brussel

Mai 2023 - Jul 2023

Brussels, BE

- Developed interfaces between Eiecromyographs and Robotic Controllers using Python and C++.
- Installed a multiple Operating System Server (HPE Proliant Gen10) for data analytics.

Data Scientist - Intern

Cheikh Khalifa University Hospital

Jan 2022 - Jun 2022

Casablanca, MA

- Collected data from Cheikh Khalifa's Oncology department as well as from different Open Source databases available.
- Participated in creating a model to predict the Recurrence of Triple Negative Breast Cancer with Python.

Front-end Developer - Intern

Nano Plus Agency

July 2021 - September 2021

Casablanca, MA

- Created the front end of client's web page using Javascript, Html5, Css3, and Bootstrap.
- Participated in fixing bugs and issues related to the UI of the web pages.

EDUCATION

Master of Applied Computer Science

Vrije Universiteit Brussel

2022 - Present

Master in Biomedical Engineering

University Mohammed 6 of Health Sciences

2019 - 2022

Bachelor in Biomedical Equipment Maintenance

University Mohammed 6 of Health Sciences

2016 - 2019

SKILLS

Technology Stack

C, C++, Python, Java, JavaScript, SQL, Robot Framework, Scikit-Learn, TensorFlow, Seaborn, PyTorch, HTML, CSS, Astro.js, Next.js, Express.js, Node.js

Tools and Libraries/Frameworks

Git, CMake, MySQL, Spring Boot, REST API, Maven, Gradle, Linux, Docker, Jira, Vercel, Heroku, Postgresql

Soft Skills

Focused, Active Listener, Fast Learner, Teamwork

Spoken Languages

Arabic, French, English, German, Dutch

PROJECTS

Research Paper 1 Triple Negative Breast Cancer and Non-Triple Negative Breast Cancer Recurrence Prediction Using Boosting Models. [Link To Paper](#)

Research Paper 2 Predicting Disease Recurrence in Breast Cancer Patients Using Machine Learning Models with Clinical and Radiomic Characteristics : Retrospective Study. [Link To Paper](#)

HOBBIES

- Formula 1, Football, Futsal, Orchestral Music.