
Asmae Boukhris

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🌐 <https://github.com/pixie-a> **in** <https://www.linkedin.com/in/asmae-b-83a5b41b8?trk=contact-info>

PUBLICATIONS

- <https://asmae-boukhris.pages.dev>
This is my portfolio website, hosted on a simple CloudFlare page where I have showcased some of my work and projects.

OBJECTIVE

I am a BSc Software Engineer, eager to contribute to technology-driven and finance-focused environments where analytical thinking, programming, and innovation come together to solve real-world problems.

LANGUAGES

- English -- Arabic -- French

SKILLS

- Problem Solving -- Details & Goal Oriented -- Flexibility -- Adaptability -- Persistence

EDUCATIONAL BACKGROUND

- | | |
|-----------|---|
| 2025 | <ul style="list-style-type: none">• BSc(Hons) Software Engineering
SIST - Cardiff Metropolitan University, Tanger, Morocco |
| 2025 | <ul style="list-style-type: none">• Business Management Diploma
SIST, Tangier, Morocco |
| 2019/2021 | <ul style="list-style-type: none">• BA(Hons) Architecture
Birmingham City University, Birmingham, UK |
| 2018/2019 | <ul style="list-style-type: none">• Sciences de la Matière Physique
FSO, Université Mohammed Premier, Oujda, Morocco |
| 2018 | <ul style="list-style-type: none">• Baccalaureate degree, Physical science, Option French
Ben Ali, Oujda, Morocco |

ONLINE APPRENTICESHIP – ALX AFRICA (2023)

- Participated in a remote Full Stack Software Engineering program by ALX.

PROJECTS EXPERIENCE

- **Personal website**
I have created a personal website to showcase my work and projects. I have used HTML/CSS, Tailwindcss, and JavaScript.
- **QuantyApp**
I am using Python(3.13), PyQt5 to integrate statistical models. Features include CSV upload & multi-scenario simulations.
- **Tangier smart city**
I used Java JDK 17, HTML/CSS, Apache Tomcat 10.1, Eclipse IDE to create a dynamic web system for city resources management.
- **Pan & Company**
Created a food delivery mobile app using Flutter/Dart, SQLite3, agile-scrum development and Lucidchart for data flow diagrams.
- **CRUD-Based Systems**
I have developed multiple Windows desktop management systems using C#.NET, Microsoft Visual Studio and SQL Server.

MY CURRENT TECH STACK

- HTML/CSS -- Python 3.13 (Pandas, NumPy, Statsmodels, Scikit-learn, Matplotlib) -- PyQt5 -- DBMS -- CRM & ERP(SAP) -- UML Diagramming -- Agile & SDLC Methods -- Business Analytics