#### **Anas zrioual**

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### **Professional Summary**

Results-driven software developer with 2+ years of experience in full-stack development (C#, Python, Java, PHP) and cloud solutions (Azure). Proven expertise in building scalable web applications, optimizing system performance, and leading cross-functional collaboration. AZ-900 certified with strong problem-solving skills and a focus on delivering user-centric solutions..

#### Technical Skills

- Languages: C#, Python, Java, PHP, JavaScript, SQL
- Web Development: HTML/CSS, React.js, Laravel, Bootstrap, MVC frameworks
- Cloud & Tools: Azure Fundamentals, Visual Studio, IntelliJ, WordPress, Git
- Other: Agile Project Management, Testing/QA, Technical Writing

## **Professional Experience**

- Junior Developer SA-PUB | Hamilton, ON | Oct 2019 Mar 2021
- Built a full-stack web app using Laravel & React.js for 500+ users, improving student-teacher communication efficiency by 30%.
- Automated admin tasks and designed interactive dashboards, reducing manual workload by 20 hours/month.
- Optimized API performance and implemented caching strategies, cutting server response time by 25%.
- Trained 15+ staff members on system adoption, achieving 95% user satisfaction post-launch.

# **Projects**

# • Day Trader Assistant | Csharp, APIs,WPF

Integrated real-time news APIs and risk management tools.

• Out of Sorts | C#

Developed a sorting algorithm library with 10+ methods, reducing runtime by 40% for datasets over 100k entries.

### • Hair of the Dog | PHP, MySQL

Created a pet grooming management system supporting 200+ monthly bookings, streamlining appointment tracking.

### • A Tangled Web | C#, Web Scraping

Engineered a web scraper to extract and analyze e-commerce data, improving competitor price tracking accuracy by 35%.

#### **Education**

### Mohawk College - Hamilton, Ontario, Canada

Computer Technician Software Support (Expected: April 2025)

NTIC Rabat - Rabat, Morocco

Computer Multimedia Development (2017 – 2019)

Mohammed V University - Rabat, Morocco

Bachelor's in Chemistry (2013 – 2017)

#### Certifications

Microsoft Azure Fundamentals (AZ-900) | 2025

### Languages

English (Professional) | French (Proficient) | Arabic (Native)

## **Leadership & Volunteer Experience**

- Led a football team to victories in Casablanca
- Organized trekking routes in the Atlas Mountains
- Conducted IT training for teenagers