# Mohammad Ashraf Naser

 ▼ Tulkarm, Palestine
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## **Brief Summary:**

A top-five computer science graduate from An-Najah National University, Skilled in building and testing modern web and mobile applications with FastAPI, Next.js, Flutter. Experienced in API testing and validation, and CI/CD practices using GitHub Actions. Hands-on with ticketing tools like Jira and Trello, and familiar with AWS/Linux deployments. Strong problem-solving and troubleshooting abilities, complemented by customer support experience and effective collaboration with cross-functional teams. Adaptable, detail-oriented, and committed to delivering reliable solutions in fast-paced environments.

#### Education

An-Najah National University
BS in Computer Science
Nablus, Palestine

∘ GPA: 3.24/4.0 (Certificate 🗹)

Attil secondary boys school

High School Degree

2019 – 2020 Tulkarem, Palestine

### Experience and Internships

#### Full-Stack Developer & API Test Engineer at Xario Tech

03/2025 - 06/2025

Remote

Contributed to leading and developing full-stack web applications using FastAPI and Next.js. Designed and optimized PostgreSQL databases, integrated OpenAI APIs to build a backend recommendation system, and implemented Redis caching for performance. Created automated API tests with Pytest and maintained GitHub Actions CI/CD pipelines for reliable releases. Deployed and maintained applications on Amazon Lightsail (AWS), including Linux server configuration, monitoring, and troubleshooting.

#### Software Quality Assurance Internship at Xngage

Assisted in end-to-end QA processes, including creating and executing test cases, writing detailed bug reports, and supporting regression and functional testing. Gained exposure to agile ceremonies, defect management, and collaboration with developers to ensure timely bug fixes. Strengthened foundations in testing methodologies and QA best practices.

Nablus, Palestine

05/2023 - 11/2023

Nablus, Palestine

02/2024 - 05/2024

#### Flutter Diploma at Knowledge Academy

Gained hands-on experience in Flutter development, including widgets, state management, Firebase integration (Auth, Firestore, Image Upload, Push Notifications), animations, local databases (Sqflite), HTTP requests (Http/Dio), native code, and app publishing. Worked with maps, voice recorder, and player packages.

#### Skills

- o Programming & Development: Python, JavaScript/TypeScript, OOP, SQL/NoSQL, FastAPI, Next JS, Flutter.
- **DevOps & Cloud:** Git, GitHub, GitHub Actions, CI/CD pipelines, Docker, Deployment Amazon Lightsail (AWS), system monitoring.
- Core Strengths: Debugging, Troubleshooting, Problem Solving, Attention to Detail, Leadership, Project Management, Teamwork, Collaboration, Self-learning, Organization, Time Management.

#### Languages:

Arabic: Native English: Very good (Certificate ☑)

#### **Projects**

Portfolio:

A collection of my software development projects, showcasing my skills in full-stack web and mobile development, Quality Assurance, and coding expertise. Visit to explore my work and source codes.