# ABDLANASSER ALARAJ

Software Development Team Leader || Back End Developer (ASP.Net Core) || QA ENGINEER. Cairo, Egypt

abd.alnasser.m.alaraj@gmail.com

+201090585281

linkedin.com/in/nasser-araj

## **Summary**

Accomplished Software Project Manager, Back End Developer (ASP.Net Core), and QA Engineer with a proven track record of leading large-scale projects to success. Thriving in dynamic environments, I excel in technical project management, ensuring timely delivery and top-notch quality standards. Specializing in back-end web development, I craft robust solutions tailored to clients' needs, fostering lasting relationships through exceptional delivery. Adept at collaborating with cross-functional teams, I mitigate risks and ensure project success, consistently exceeding expectations.

## **Experience**

#### **Software Development Team Lead**

**Emteddad Alghad** 

Jun 2022 - Present (2 years)

Led and managed several large-scale projects, including the MESA and SMH projects, from inception to successful completion.

Demonstrated exceptional proficiency in technical project management, ensuring timely delivery and adherence to quality standards.

Collaborated with cross-functional teams to define project scope, objectives, and deliverables, fostering a culture of collaboration and excellence.

Identified and mitigated risks, issues, and dependencies throughout the project lifecycle, ensuring project success and client satisfaction.

Built lasting relationships with clients by consistently delivering high-quality work and exceeding their expectations.

### **Back End Developer (ASP.Net Core)**

Freelance (Self employed)

May 2023 - Present (1 year 1 month)

Demonstrated track record in back-end web development, ensuring seamless functionality and optimal performance.

Proven ability to collaborate effectively with cross-functional teams, translating business requirements into technical solutions.

Committed to staying abreast of industry trends and best practices, continuously enhancing skill set to deliver cutting-edge solutions.



# Lecturer

#### AL-AQSA UNIVERSITY

Sep 2022 - Present (1 year 9 months)

responsible for teaching and training more than 600 students during the past year, teaching the basics of programming, visual programming, advanced programming, database management, backend development.



# QA Trainee

### Gaza Sky Geeks

Nov 2022 - Mar 2023 (5 months)

During a 150-hour training program with Gaza Sky Geeks, I extensively studied software quality assurance, delving into various facets such as the fundamental mindset of a software tester, the significance of testing, its definitions, and objectives. I gained insights into the principles of software testing, familiarized myself with essential terms and concepts, and grasped the intricacies of both software development and testing life cycles. Additionally, I learned about crafting effective test cases and scenarios, employing diverse design techniques, managing test cases efficiently, and adeptly reporting and monitoring bugs. The training covered the hierarchy of testing levels, various testing types, and metrics used to assess product quality. I also gained proficiency in test planning, understanding the dichotomy between quality assurance and quality control, and the agile methodology, including its application in testing. Automation testing was a significant focus, encompassing its advantages, fundamental Java concepts for testers, and practical applications such as unit testing with Maven, APIs testing with RestAssured, and automation testing for web and mobile applications using Selenium and Appium, respectively.



#### **Mobile Developer**

Palestine Information and Communication Technology Incubator (PICTI)

Feb 2022 - Jun 2022 (5 months)

participated in technical trainings for developing mobile applications, and I had an active role in guiding developers, helping them solve their problems, and helping them get projects in the freelance world.

## **Development Team Lead**

Freelance Team

Sep 2020 - Jun 2022 (1 year 10 months)

Managed teams for many of the projects I worked on, contributed to maintaining proper and effective communication between team members and helping them to bring out their best by maintaining team spirit and hard work.

## Senior Mobile Developer

Freelance

Mar 2017 - Jun 2022 (5 years 4 months)

Implemented and managed many projects for individuals and companies from different countries by marketing my experience through freelance platforms, social media and business relations.

### Android developer & Team Leader

Loop

Oct 2021 - May 2022 (8 months)

worked as part of a team to fix the problems of two applications that were being worked on and developed and to rebuild the interfaces and make sure that they worked properly. I worked for months as a member of the team and then became the team leader until the end of the work period.

#### Mobile Developer

municipality of Khan Younis

Jul 2021 - Oct 2021 (4 months)

Trained as a Mobile developer to complete the course of the Faculty of Computing and Information Technology, where I worked on developing an Android application for the municipality of Khan Younis

#### Android developer & Team Leader

Business Incubator at the Islamic University

Oct 2020 - Mar 2021 (6 months)

developing the "Salamtak" application for the benefit of the Palestinian Ministry of Health and in cooperation with the Business Incubator at the Islamic University, where I was the owner of the idea and the leader of the application's programming team, as the application was to confront the Corona pandemic by quickly detecting contacts with people infected with the virus



# Information Technology Team Lead

AL-AQSA UNIVERSITY

Sep 2019 - Dec 2019 (4 months)

Led the team that created the operating system from scratch in the first semester 2019-2020 and this is the site project link for information https://5da23668f1d8e.site123.me/ .

#### **Education**

#### AL-AQSA UNIVERSITY

Bachelor's degree, Networks Technology and Mobile Phones

Jul 2018 - Jul 2022 graduates of Network Technology and Mobile Phones have the ability to apply basic concepts in networking and mobile technology, full knowledge of general programming principles and programming networks, web and mobile phones, understanding of the basis for building and management Systems and Applications, Systems Programming Ability, Ability to Design, Analysis, Implementation the Protection of Systems, Innovation of the appropriate design of technology problems under labor market restrictions

## Volunteering

#### **Head of the Coordination and External Relations Department**

Technology Club at Al-Aqsa University

Aug 2018 - Aug 2019 (1 year)

As the Head of the Coordination and External Relations Department within the Technology Club at Al-Aqsa University during the academic year 2018-2019, I spearheaded initiatives at the intersection of science, technology, and community engagement. Leading a dynamic team, I orchestrated strategic partnerships, facilitated seamless communication, and fostered collaborative efforts within and beyond the university ecosystem. Our endeavors aimed to bridge academia with industry, driving innovation, and fostering a culture of technological advancement. Through meticulous planning and execution, we propelled the club towards impactful projects, events, and initiatives, leaving a lasting legacy of excellence in the realm of science and technology.

### Head of the Quality and Follow-up Department

Technology Club at Al-Aqsa University

Aug 2019 - Aug 2020 (1 year)

In the academic year 2019-2020, I had the privilege of serving as the Head of the Quality and Follow-up Department within the esteemed Technology Club at Al-Aqsa University. In this pivotal role, I orchestrated comprehensive quality assurance measures and diligent follow-up protocols to ensure the seamless execution of club activities and projects. Leveraging my expertise in process optimization and attention to detail, I implemented robust frameworks to enhance operational efficiency, streamline workflows, and uphold the highest standards of excellence. Through meticulous oversight and strategic guidance, I contributed to the club's continued success in fostering innovation, nurturing talent, and making a meaningful impact within the realm of science and technology.

## Top Skills

- Leading Development Teams ASP.NET ASP.NET MVC ASP.NET Web API ASP.NET Core
- Back-End Web Development Project Management Software Project Management
- Team Leadership Trainer Software Quality Assurance University Teaching Team Management
- · Android Development