

Anan Abu Tawahena

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WORK EXPERIENCE

Asal Technology Company – Ramallah, Autonomous Palestinian Territories

City: Ramallah | **Country:** Autonomous Palestinian Territories

Full-Stack Developer

[06/2024 – 20/01/2025]

- Designed and developed dynamic web applications using **HTML**, **CSS**, **JavaScript**, **React**, **Node.js**, and **Firebase**, with a focus on user experience and SEO optimization.
- Created scalable back-end systems using **Node.js**, including **RESTful APIs** for seamless communication between front-end and back-end.
- Implemented **Firebase** for real-time data synchronization and authentication, enhancing the user experience and improving app responsiveness.
- Developed interactive user interfaces with **React** and modern JavaScript frameworks, ensuring responsiveness and compatibility across devices.
- Collaborated with cross-functional teams, following **Agile** methodologies to deliver projects on time and meet business requirements.
- Optimized database systems using **MySQL**, and **Firebase Firestore**, ensuring efficient data retrieval and security.

New Solutions Co – gaza, Autonomous Palestinian Territories

City: gaza | **Country:** Autonomous Palestinian Territories

Full-Stack Developer

[03/2022 – 03/2023]

- Built and maintained web applications using **Laravel**, **React**, **Node.js**, and **Firebase**, ensuring high scalability and flexibility.
- Designed and integrated **RESTful APIs** and real-time data handling using **Firebase Realtime Database** and **Firebase Firestore** to enhance user experience.
- Used **Firebase Authentication** for user authentication and secured access across multiple platforms.
- Implemented Firebase Cloud Functions for serverless architecture, optimizing back-end performance and scalability.
- Worked on front-end and back-end integrations, ensuring the development of cohesive, high-performance applications.
- Delivered tailored e-commerce solutions, implementing secure payment gateways and enhancing functionality through third-party API integrations.

Oracle Media – gaza, Autonomous Palestinian Territories

City: gaza | **Country:** Autonomous Palestinian Territories

Laravel Developer

[02/2021 – 02/2022]

- Developed complex back-end systems with **Laravel**, ensuring seamless integration with front-end components and **Firebase** services.
- Applied advanced **SQL** techniques to design optimized database schemas and complex queries for high performance in **MySQL**.

- Created and maintained **RESTful APIs** to support mobile and web applications, with **Firebase** handling real-time notifications and data sync.
- Implemented **JWT** authentication, role-based access control (RBAC), and integrated **Firebase Authentication** for a unified user sign-in process.
- Managed the deployment of Laravel applications using **Docker**, **AWS**, **Heroku**, and integrated **Firebase Cloud Messaging** for real-time notifications.
- Optimized database performance by analyzing **SQL** queries, indexing, and structuring tables to reduce load time and improve retrieval efficiency.

Developer Plus – gaza, Autonomous Palestinian Territories

City: gaza | Country: Autonomous Palestinian Territories

Front-End Developer

[04/2020 – 01/2021]

- Built responsive, user-centric web pages and components using **Html, React , JavaScript, CSS**, and integrated **Firebase** for real-time data handling and notifications.
- Collaborated closely with design teams to implement intuitive and interactive user interfaces, enhancing the overall user experience.
- Integrated **Firebase Authentication** into the front-end for secure login systems and seamless user management.
- Optimized front-end performance using techniques like code splitting, lazy loading, and asset optimization.
- Ensured cross-browser compatibility and integrated third-party APIs, including Firebase for features like push notifications and real-time database updates.

PROJECTS

I have developed and contributed to several professional projects utilizing modern technologies, including **Laravel, React, and Node.js**. For more details, please visit:

Link: <https://ananjamal.github.io/My-Profile/>

EDUCATION AND TRAINING

Bachelor's degree in Computer Engineering

The Islamic University of Gaza [02/09/2019 – 15/02/2025]

City: gaza | Country: Autonomous Palestinian Territories | Website: <https://www.iugaza.edu.ps/>

Tawjhi(General Secondary Certificate)

SALAH KHALAF SCHOOL [08/2018 – 07/2019]

City: gaza | Country: Autonomous Palestinian Territories

SKILLS

Web Development / Git / Multiple PHP (Laravel) Projects / Experience with PHP, SQL, HTML, CSS, JavaScript / PHP Framework Laravel / Managing Databases (MySQL) / Frameworks: Laravel, Livewire, Spring Boot, Bootstrap / Laravel Livewire / WEB DESIGN: HTML, SCSS, CSS, JAVASCRIPT, JQUERY, BOOTSTRAP, MATERIAL UI / Web services and RESTful APIs / Node JS / React JS, React Route, React Hooks, React Dom / Google Firebase, Oracle Cloud Infrastructure