

# Anan Abu Tawahena

**Nationality:** Palestinian (Autonomous Palestinian Territories) **Date of birth:** 28/04/2001 **Gender:** Male

**Phone number:** (+970) 0592766534 **Email address:** [ananomar51@gmail.com](mailto:ananomar51@gmail.com)

**LinkedIn:** [www.linkedin.com/in/anan-abu-tawahena-016010280](https://www.linkedin.com/in/anan-abu-tawahena-016010280)

**Website:** <https://ananjamal.github.io/protofile/>

**Home:** Gaza \_der elbalah, 970 gaza (Autonomous Palestinian Territories)

## WORK EXPERIENCE

### Full-Stack Developer

**Asal Technology Company** [ 06/2023 – 20/01/2025 ]

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

- 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.

### Full-Stack Developer

**New Solutions Co** [ 03/2022 – 03/2023 ]

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

- 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.

### Laravel Developer

**Oracle Media** [ 02/2021 – 02/2022 ]

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

- 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.

## Front-End Developer

**Developer Plus** [ 04/2020 – 01/2021 ]

City: gaza | Country: Autonomous Palestinian Territories

- 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-Protofile/>

## EDUCATION AND TRAINING

---

### Bachelor's degree in Computer Engineering

**The Islamic University of Gaza** [ 02/09/2019 – Current ]

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

## DIGITAL 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