

# Muhammad Ayman Qzih

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📍 Nablus/Palestine

🌐 LinkedIn

🐙 GitHub

## PROFESSIONAL EXPERIENCE

### Frontend Intern

Asal-technologies [🔗](#)

06/2024 – present

Nablus, Palestinian Authority

During my internship at ASAL, I deepened my web development skills through a structured plan, including studying HTML, CSS, JavaScript, and responsive design. I developed multiple tasks using technologies like SASS, Bootstrap and react-js culminating in a responsive e-commerce page. This hands-on experience refined my ability to build modern, dynamic web applications.

## PROJECTS

### Phone Calculator [🔗](#)

07/2024 – 09/2024

React-js App

I developed a phone calculator application during my ASAL internship using React.js and React Bootstrap, focusing on components, props, and state for dynamic data management. This project significantly improved my understanding of React basics, including component architecture and state management.

### N3imn [🔗](#)

05/2024 – 2024

Mobile App

As the team leader of Project N3imn, I guided the development of a mobile app transforming barber-customer interactions. we crafted a user friendly solution integrating authentication, booking, and feedback features. Leveraging Flutter and Firebase, our collaborative effort resulted in a cutting-edge application setting new standards in the industry. Project N3imn was a transformative journey that honed our skills in mobile app development, teamwork, and problem-solving.

### InfoGuard System [🔗](#)

02/2022 – 05/2022

Console App

spearheaded the development of InfoGuard, a Java-based system facilitating user data export and deletion in adherence to Gaza authority regulations. Through meticulous implementation of intricate functionalities, including data exportation and deletion workflows, I ensured seamless operation and compliance. Leveraging flexible factory patterns and comprehensive logging mechanisms, I contributed to the system's scalability and accountability. InfoGuard stands as a pinnacle of data management solutions, prioritizing user privacy and regulatory compliance.

### Bigdata-Project [🔗](#)

01/2022 – 02/2022

Web App

In the Big Data project, I led a comprehensive endeavor comprising three core facets orchestrating Kafka with Spark Scala for efficient data processing, developing the ASP.NET Core backend system, and overseeing JavaScript-based frontend development. Our primary aim was to capture real-time data from Kafka streams, process it within MongoDB, and visualize it through RESTful APIs and HTML/JavaScript charts, enabling seamless real-time monitoring.

## EDUCATION

### Computer Science Apprenticeship

Nablus, Palestinian Authority

An-Najah National University

- Expected graduation 2025.

- Studying Software Engineering at An-Najah National University, where I'm learning about programming, designing software, and building system architecture. Working with teams on projects to improve problem solving skills. Appreciating the supportive academic environment, getting ready for a successful career in software engineering

## SKILLS

Git, bitbucket, Java, JavaScript, React.js, Flutter, Dart, HTML, Jira, CSS, SCSS, Design Patterns, Functional Programming