

# Mohammad Bassam Ahmad Joma

+972 59 273 5205 | Ramallah, Palestine | [engmohamadjoma@gmail.com](mailto:engmohamadjoma@gmail.com) | [LinkedIn](#) | [github](#) | [Portfolio](#)

## SUMMARY

Service-oriented **Full-Stack Developer and Computer Systems Engineer** with hands-on experience building, deploying, and supporting web applications. Skilled in **backend development, frontend frameworks, databases, and daily IT operations**, with a strong focus on **system reliability, user support, troubleshooting, and responsiveness**. Experienced in working independently and within teams to deliver stable, user-friendly solutions.

## TECHNICAL SKILLS

**Languages:** JavaScript, Python, SQL, Java (Basic), PHP (Familiar) | **Frontend:** HTML, CSS, ES6+, React.js, Vue.js (Basic) | **Backend:** Django, Flask, Node.js (Basic), REST APIs | **Databases:** MySQL, PostgreSQL | Auth: JWT, Session-Based Auth, RBAC | **IT Ops:** AWS EC2 Deployment, Linux (Basic), App Monitoring, System & Network Troubleshooting, End-User Support | **Tools:** Git, GitHub, Postman, VS Code, Agile/Scrum

## TECHNICAL PROJECTS

### **Ticketing Management System — Full-Stack Developer ([Solo Project](#))**

- Built a ticket management system with authentication and role-based access.
- Developed REST APIs and integrated them with a React frontend.
- Implemented ticket creation, tracking, and status management.

**Technologies:** Django, React, MySQL, REST APIs

### **Clinic Management System (Graduation Project) — Frontend Developer**

- Developed responsive UI for patient booking and service management.
- Applied form validation and optimized performance.
- Integrated frontend with backend APIs.

**Technologies:** HTML, CSS, JavaScript, React

### **Inventory Management System — Full-Stack Developer ([Team Project](#))**

- Built inventory and product management features.
- Implemented authentication and CRUD operations.
- Deployed the system on AWS EC2..

**Technologies:** Django, JavaScript, MySQL, AWS EC2

### **Weather Forecast Web App — Frontend Developer ([Project](#))**

- Built a weather application using React and Vite.
- Integrated real-time weather data using Weatherbit API.
- Added multi-language support (English & Arabic).

**Technologies:** React, JavaScript, Vite, APIs

## TRAINING & INTERNSHIP

### Software Development Intern — Snipe Company

Ramallah, Palestine | 4-Month Internship

- Contributed to software–hardware integration projects, improving system reliability and reducing downtime by **20%**.
- Assisted in testing, debugging, and maintaining production systems.
- Helped daily technical operations and troubleshooting tasks.
- Gained hands-on experience in **reliability-focused systems** and teamwork.

## EDUCATION

### Axsos Academy — *Full-Stack Developer Bootcamp*

Ramallah, Palestine | 2025

- 620+ hours of intensive training
- Web fundamentals, Python, databases, algorithms & data structures
- Solo and team-based real-world projects
- LeetCode & HackerRank problem solving

### Palestine Technical University – Kadoorie (PTUK) B.Sc. in Computer Engineering | 2018 – 2024

**Relevant Coursework:** Data Structures & Algorithms | Database Systems | Computer Networks | Operating Systems | Software Engineering | Web Development | Cybersecurity