

Mohammad Bassam Ahmad Joma

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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