

# Amr Foqha

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## SUMMARY

Computer Engineering graduate and Full-Stack Developer with hands-on experience building real-world web applications. Experienced in both front-end and back-end development, with a strong focus on problem-solving and collaboration. Contributed to AI-powered projects such as CareerPilot and Cookly, delivering practical solutions to real-world problems. Highly motivated, adaptable, and eager to grow within a professional team environment.

## TECHNICAL SKILLS

**Languages:** Java, Python, JavaScript, HTML, CSS.

**Tools:** Trello, Git, GitHub, VS Code, AntiGravity, SpringTool (STS), Postman (API Testing).

**Database:** MySQL, SQLite, MongoDB.

**Frameworks/Libraries:** Django, Flask, Jinja, Spring Boot, React, Express, Node.js, Tailwind, AWS (EC2).

## TECHNICAL PROJECTS

**Edux** — Collaborative Academic Resource Platform | Full-Stack Developer | [Github Link](#) 2025

- Built a web platform that helps university students share and access academic resources easily.
- Solved real-world problems related to resource accessibility and student collaboration.
- Designed features that encourage cooperation through real-time communication.
- Delivered the project using Agile methodology and modern web technologies.

**Cookly** — Smart Recipe Recommendation Platform | Full-Stack Developer | [Github Link](#) 2025

- Developed an ingredient-based recipe matching system using a large MySQL database.
- Implemented AI-assisted recipe generation and enhancement, producing structured JSON data (title, ingredients, steps, calories, categories).
- Built RESTful APIs with Spring Boot to manage recipes, ingredients, ratings, favorites, and categories.
- Designed and implemented a normalized MySQL database schema for core entities and user interactions.
- Created a dynamic front-end using JSP, JavaScript, and Tailwind CSS to render recipe cards, ratings, and detailed views.
- Implemented session-based features including temporary ingredient lists and downloadable shopping lists.

**CareerPilot** — AI-Based Career Guidance System | Full-Stack Developer | [Github Link](#) 2025

- Built an AI-driven web platform that analyzes CVs, skills, and quiz responses to deliver personalized career and job recommendations.
- Developed a Django backend with MySQL, integrating AI services, user data management, and secure authentication using Django sessions and Bcrypt.
- Designed an interactive analytics dashboard using Chart.js (Radar & Doughnut charts) to visualize career insights.
- Built a responsive, mobile-friendly front-end using HTML5, Tailwind CSS, and JavaScript.

**Friend Motors** | *Web Developer*

is a website for selling and exchanging cars and vehicles.

- Developed a responsive frontend using HTML, CSS, JavaScript, and Bootstrap.
- Implemented backend functionality using PHP for vehicle listings and user interactions.
- Worked on full website flow including browsing, posting, and exchanging vehicles.

## EDUCATION

### **Full Stack Developer Bootcamp** | Axsos Academy, Palestine-Ramallah 2025

- Immersive training program in Python, Java, and MERN Web technologies which includes 16 weeks Boot camp, +1200 coding hrs., +100 hrs. of algorithms and data structures, +100 hrs. Of group activities, +410 lab/office hrs., and +250 hrs. of 3 complete projects. All stacks include group activities, leet-code, and Hacker Rank.

### **An-Najah National University** | *Bachelor of Computer Engineering* | Nablus, Palestine 2019 - 2024

- Strong foundation in software engineering and computer systems.
- Relevant Coursework:
  - Algorithms & Data Structures
  - Object-Oriented Programming (OOP)
  - Databases & SQL
  - Web Development
  - Operating Systems
  - Computer Network

## COURSES

### **UDEMY** | The Ultimate React Course 2025: React, Next.js, Redux & Tailwind (4 month) 2025

- Build single-page applications with React Router.
- Build real-world app features: authentication, data sorting, filtering and pagination, dark mode, charts.