

Dalia Saymeh

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SUMMARY

Driven software professional with a strong foundation in Python, JavaScript, CSS, HTML, and modern frameworks like Django, passionate about building robust, scalable web applications. Passionate about integrating cutting-edge tools such as LangChain, OpenAI, and Streamlit to deliver intelligent, data-driven solutions. Bridges technical expertise with strategic problem-solving to create applications that provide tangible value for users and stakeholders. Always eager to learn and innovate, with a focus on maximizing both functionality and user experience.

TECHNICAL SKILLS

Python | JavaScript | HTML | CSS | Django | Flask | Bootstrap | MySQL|Streamlit|Langchain|OpenAI

TECHNICAL PROJECTS

Personal Portfolio | [Portfolio](#)

- Built a responsive personal portfolio website using **HTML, CSS, and JavaScript** to showcase projects and skills.
- Added interactive features and animations with **JavaScript** for enhanced user engagement.
- Styled layouts with **CSS** ensuring mobile-first design and cross-browser compatibility.

EDUCATION

PIP, Makers, and Gigaverse | *AI Practitioner Training* | Palestine

Sep-Oct, 2025

- Completing 16+ hours of lectures plus a collaborative group project focused on building AI-powered applications.
- Gaining hands-on experience with Streamlit (interactive app deployment), LangChain (LLM orchestration), and OpenAI APIs (intelligent language-based solutions).
- Working in a team setting to design, develop, and present an AI solution, showcasing skills in prompt engineering, workflow automation, and AI integration.

Axsos Academy | *Full-Stack Developer Certificate* | Palestine

2025-present

- An immersive training program in web fundamentals, Python, algorithms, and data structures. The Bootcamp includes 20 weeks of programming as the following: +620 coding hours in total, 50 hours pre-boot camp, 120 hrs web fundamentals, 240 hrs Python, 60 hours of algorithms and data structures, 60 hours of 2 complete projects (Solo & Group). All stacks include group activities and leet-code and HackerRank.

Bilkent University | MSc in Materials Science and Nanotechnology | *Ankara, Turkey*

- *Relevant Coursework: Data Analysis & Modeling, Project Management in Research*
- *GPA: 3.9/4.0*

2021 – 2024

An Najah National University | BE in Materials Science and Engineering | *Nablus, Palestine*

- *Relevant Coursework: Engineering Economics & Cost Analysis , Programming Fundamentals*
- GPA: 3.11/4.0*

2014 – 2019

Al Quds Open University | BA in English Language | *Nablus, Palestine*

- *Relevant Coursework: Data Analysis & Modeling, Project Management in Research*
- *GPA: 86/100*

2015 – 2018

PROFESSIONAL EXPERIENCE

Bilkent University | Graduate student and researcher at Bilkent University | *Ankara, Turkey* 2021 – 2024

- Served as a Teaching Assistant for a nanomaterials energy storage course, supporting labs, lectures, and student mentorship.
- Managed complete experimental workflows—from wet chemistry procedures and wafer preparation to data analysis using Excel, PSPP, and ImageJ—driving data-informed decisions within the research group.

Math Teacher | *Gokkuşagi International School* | Ankara, Turkey 2022 – 2023

- Delivered interactive math lessons using Google Classroom and Kahoot.
- Ensured curriculum delivery through structured lesson planning.

English and Math Teacher | *Pioneers Baccalaureate School* | Nablus, Palestine 2019 – 2021

- Integrated tech tools to improve engagement and workflows.
- Applied simulations and digital tools to enhance comprehension.

LANGUAGES

- **English (fluent) Toefl iBT: 105/120**
- **Arabic: Native**
- **Turkish: A2**