HAIDAR HASAN

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PROFILE SUMMARY

A motivated and skilled Computer Science graduate with hands-on experience in AI development, full-stack web solutions, and mobile application development. Proven ability to contribute to agile teams, demonstrated through internships involving LLM fine-tuning, prompt engineering, and building user-centric platforms using technologies like Flutter, PHP, and FastAPI. Eager to apply a strong technical foundation and a results-driven approach to a challenging software engineering role.

EDUCATION

Beirut Arab University, Beirut

Degree in Computer Science

June, 2025

PROFESSIONAL SKILLS

- **Job Function Specific Skills:** AI & LLM Fine-Tuning, Prompt Engineering, Retrieval-Augmented Generation (RAG), Full-Stack Development (PHP), Mobile Development, Agile Methodology, Data Analysis, API Integration (OpenAI, FastAPI)
- Computer Skills: Flutter (Dart), PHP, Python, FastAPI, MongoDB, ChromaDB, Git, HTML/CSS, JavaScript

PROJECTS

- Senior Project: Darlink
- **Role:** Front-end Developer
- **Duration:** September, 2024 April, 2025
- Summary: Led the front-end development of a cross-platform real estate mobile application using Flutter. Implemented key features including user authentication, advanced property search with filters, interactive map integration, and 360-degree virtual tours. Collaborated on backend integration with MongoDB to facilitate efficient property and event management for users and admins, enhancing platform security and user experience.

CERTIFICATES

IC3 Certiport January, 2025

EXPERIENCE

AUVIA (partnered with TabbeQAI), Beirut, Lebanon

AI Data Scientist (Internship)

September, 2025 - Present

- Contributed to the development of advanced AI and LLM systems, focusing on the creation of intelligent assistants.
- Fine-tuned large language models and engineered effective prompts to optimize AI performance and output quality.
- Integrated OpenAI APIs and deployed AI solutions using FastAPI and ChromaDB to build robust backend services.
- Collaborated with a cross-functional team to research and implement methods for improving database query accuracy using AI models.

Sky Sat, Beirut, Lebanon

Network Technician August, 2024 - Present

- Installed and maintained network infrastructure for over 100 clients across a large urban area, ensuring reliable high-speed internet connectivity.
- Deployed and configured customized Ethernet and fiber-optic cables across rooftops and between buildings to optimize Wi-Fi coverage.
- Conducted signal testing, troubleshooting, and router configuration to improve network stability and minimize downtime.
- Collaborated with a small technical team to plan network layouts and safely execute rooftop installations.
- Ensured compliance with safety standards while working at heights and handling electrical equipment.

Integrated Digital Systems, Jnah, Lebanon

Php Full-Stack Developer (Internship)

June, 2024 - August, 2024

- Designed and implemented an activity club portal website using various frameworks, ensuring flawless database integration and flexibility.
- Collaborated actively within an agile team, contributing in peer code evaluations, problem solving, while maintaining consistent workflow efficiency throughout the development cycle.

Basic Outlet, Beirut, Lebanon

Sales Temp

April, 2023 - August, 2024

- Partnered with colleagues to fulfill customer needs and requests while meeting the daily sales goal.
- Boosted sales by 7.3% upselling promotions, suggesting personal and home items. Maintained awareness of trending styles and product features.

Hassan's Library, Beirut, Lebanon

Librarian

August, 2022 - April, 2023

- Guided patrons in using technology, including printing, Excel, PowerPoint, completing assignments, and projects.
- Supported clients by doing homework researches and finding books, articles and stories.

LANGUAGES

Arabic – Native

English - Fluent