Karl Mouchantaf

Madrid, Spain / Dubai, UAE

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Eligible to sign internship agreement via IE University

SUMMARY

Ambitious and result-driven, looking to expand my knowledge and depth in the world of software and AI. My objective is to reach the highest level of education while gathering practical experience throughout this academic journey.

EDUCATION

IE UNIVERSITY (IEU) – School of science and Technology	**Madrid, Spain**
• Bachelor's in **Computer Science & Artificial Intelligence**.	Expected: July 2026

LYCÉE LIBANAIS FRANCOPHONE PRIVÉE – L.L.F.P	**Dubai, UAE**
• **French Baccalaureate** – Computer Science, mathematics (High honors).	Graduated: June 2022

EXPERIENCE

Linked	**Madrid, Spain**
Co-founder (Pending – Expected launch September 2023)	September 2023

- Co-founding a registered company in the housing market. Finding a solution to cheap accommodation.
- Currently working with lawyers, investors, partners, and software developers.

Broadcom software	**Dubai, UAE**
Software developer intern in cybersecurity	May 2023 – July 2023

- Secured an internship at Broadcom software as a summer intern to be started July 2023.

E-COMMERCE	**Dubai, UAE**
Self-employed	May 2021 – August 2022

- Created an e-commerce business worth 10.000$ including developing its own website.
- Partnered with influencers and social media platforms to market various products while targeting interested clients.

FOUNDER – STUDY BUDDY	**Dubai, UAE**

- Managed around 150 students/tutors. Platform for connecting students and tutors free of charge. September 2021- September 2022
- Programmed a website which allows students to easily connect with tutors.

BROADCOM SOFTWARE	**Dubai, UAE**
Internship	November - December 2021

- Drew an algorithm to link all of salesforce's data entries to extract reports on revenues per quarters and analyze new and renewal sales per quarter.
- Worked with a team of developers - I was able to facilitate the work of the organization and offered the firm immediate visibility on their business.

AL SUWAIDI AND COMPANY LAW FIRM	**Dubai, UAE**
Student-intern	February - 2019

- Extracted important information which helped the investigation of a case.
- Reported back detailed analysis of a situation of real-life problems with clients.

PROJECTS

• Programmed a **website portfolio** made from scratch using html/CSS.	**June 2023**
• A fingerprint-based **door lock system** with RFID keycards, Arduino control, display, and ultrasonic sensor.	**May 2023**
• Programmed a pong game using **Rust and AI**.	**March 2023**

COURSES

- **Cognizant** - Artificial intelligence virtual internship (**March 2023**), First step into Rust (**Microsoft** online course- **February 2023**) Python for AI & development project (**IBM** - 3-week course, **February 2023**), **Quantum** virtual internship in data analysis (**January 2023**), AI with python (**Harvard** university 12-week course, **January 2023**), **Clifford Chance** - virtual internship in cybersecurity (**December 2022**), C++ programming (**CODIO** 6-week course, **December 2022**)

ADDITIONAL INFORMATION

- **Computer Skills:** C++, Python, AI, pandas, NumPy, Basic Rust, social media, advanced in word and power point.

- **Languages: English** (Native) - **French** (Native) - **Arabic** (Native) - **Spanish** (intermediate).

- **Interests:** Former professional football player (national team player), trading/investing, e-commerce, business-oriented mindset.