Hassan Z. Mango

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EDUCATION

Bachelor of Science in, **Computer Science**

Minor : **Finance (Business and Management)**

Knox College - Galesburg, IL

WORK EXPERIENCE

Data Analyst Intern (IBM - Amman, Jordan)   **June 2018 – August 2018**

- Coordinated organized research on Oracle, Java, and Microsoft.
- Worked with databases and SQL optimization for simple data types.
- Created a local HTML page that contained progress of my cultivating research.
- Engaged with a team of analysts to manipulate and explore IBM's data.

Web Developer (Clear Profits Marketing Agency - Monmouth, Illinois)   **June 2021 – July 2021**

- Facilitated a total of 48 hours in training and playing with the software, elementor, wordpress, front end developing.
- Gained google marketing skills and ad running / website activity / data skills.
- Composed of a few sample sites in a 2 week span that.
- Finalized the pages for McClintock Law, IL. Pages are up and running @ https://www.scottmcclintocklaw.com/

Web Developer (Clear Profits Marketing Agency - Monmouth, Illinois)   **July 2021 - August 2021**

- Manipulated WordPress and Elementor in newer ways to integrate more attractive and appropriate landing page features.
- Created sample landing pages for Meks on Main, IL @ https://meksonmain.com/
- Sites took a week for the confirmation process but are launched and running now.

Soccer Instructor (Culver Summer Schools and Camps - Culver, Indiana)   **March 2022 - August 2022**

- Served as a Soccer Coach in a military camp for several teenagers aged 9-18.
- Developing leadership and communication skills with the kids as well as my co-workers.
- 3 weeks in, I asked to step in for a position where another counselor left a group with kids.
- Working 2 positions successfully and paving a stronger stepping stone for the unit, for next year.

Front End Developer Intern (Wajeez - Amman, Jordan)   **December 2022**

- Used React JS frameworks and code. (e.g. props, instances, links)
- Became familiar with the company's infrastructure on their applications and web apps. → https://wajeez.com/
- I initiated multiple sites with authenticators that validate user-created accounts.
- Created projects that contained two step verification, email verification, phone number verification.
- I was instructed to manipulate the front end of landing pages that I had to create while being connected to a database that saved the user-created accounts on a cloud platform, each with their unique user ids.

VOLUNTEER EXPERIENCE

Food Packer and Distributor (Food Bank - Galesburg, Illinois)   **February 2023**

- I met up with my soccer team at the food bank, with some people from a local church.
- We began packing food items in carts for preparation.
- Cars would drive up and we would pack the trunks or back seat with the desired amounts per family member.
- The activity lasted almost 4-6 hours.

INTERCOLLEGIATE ATHLETICS

Knox College Division III Men's Soccer Team   **September 2019 - 2023**

- Received Athletic Scholarship
- NCAA 1st Round Participant
- Devoted 20+ hours per week to athletics while carrying a full course load.
- Gained valuable leadership and team building experiences.

LANGUAGE SKILLS

- Arabic (First Language), English (2nd Language), French (Intermediate), Portuguese (Intermediate), Spanish (Intermediate)

Computer Skills: Programming Skills:

Figma, OS Software, Windows, Microsoft Word, Excel, also a DJ.   Java, Javascript C, Clojure, R, React, Ruby, Next, HTML, SQL, Swift