HASAN SHKOUKANI

Software Engineer

555802142 | hasanshkoukani19@gmail.com | linkedin.com/in/hshkoukani | Sharjah

SUMMARY

Motivated and dedicated second-year Software Engineering student with strong foundational knowledge in programming, algorithms, and software development. Proficient in multiple programming languages including Python, C, and JS. Experienced in collaborative project work and agile methodologies through coursework and personal projects.

EDUCATION

Software Engineering

Near East University (NEU)   2022 Present   North Cyprus

- Honors Student for the Spring 23, Fall 24, Spring 24 Semesters
- Completed Data Structures & Algorithms, Object Oriented Programming, Database Management, Software Engineering, Human-Computer Interactions, Software Construction

CODING PROJECTS

Instagram Automation

Python Selenium Library

- Created a script to automate Instagram tasks, such as logging in, following users, liking posts, and downloading content.

COVID-19 Cases

Python Machine Learning

- Predicted future Covid-19 cases using Linear Regression in Python. Imported and preprocessed historical data, split it into training and testing sets, trained the model, and evaluated its performance

Frontend Project

HTML / CSS

- I created a project for a fictional clothing brand that specializes in selling medical scrubs. The project utilizes a variety of CSS techniques to create an elegant and interactive user interface.

Table Organizer (Data Analysis)

Python Pandas Project

- Utilized Pandas to streamline the process of retrieving university class schedules. Created a user-friendly system where students can input their course code to quickly access the timing and location of their classes, significantly speeding up the process compared to traditional methods.

PROGRAMMING SKILLS

Python (Flask Backend)   C   JavaScript   CSS   HTML   SQL

ADDITIONAL SKILLS

- ★ Problem Solving
- Team Work
- Team Leading

CIVIL STATUS

Date of Birth
10 09 2004

Nationality
Jordanian

Marital Status
Single

LANGUAGES

Language	Level	
Arabic	Native	●●●●●
English	Proficient	●●●●○
Turkish	Intermediate	●●○○○

EXTRACURRICULAR ACTIVITIES

Board Member

Google Developers Group Nicosia

04/2024

- Contributed to various events focused on DevOps, AI, and Cloud technologies.
- Organized Google I/O Extended 2024 in North Cyprus to connect tech students with local tech companies.

Ambassador

CodeCrafters (Coding Student Club)

12/2023   Near East University

- Contributed to the official establishment of the club and its public introduction.
- Directed and spoke at a large event, CC Orientation Day 2024, focused on introducing programming to non-programmers and demonstrating its practical applications in everyday life.
- Organized the event "Machine Learning in Medical Imaging" to facilitate collaboration between programmers and medical students, gaining substantial expertise in the subject matter.
- Created the "Summer Py-Camp" course for beginners, teaching fundamental programming concepts and ethical guidelines.