Hassan Shreif
Telecommunication and Computer Engineering

Extremely motivated to constantly develop my skills and grow professionally. I am confident in my ability to come up with interesting ideas for unforgettable work experience and mutual profits.

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EDUCATION

Electrical Engineering (Telecommunication)
Lebanese University (Faculty of Engineering)

09/2018 - Present

Computer Science
Lebanese University (Faculty of Science)

09/2020 - Present

WORK EXPERIENCE

Engineering Assistant
Booking Basics

11/2020 - Present   *Qatar*

a teaching center for engineering courses and projects, where we provide our knowledge as engineers to help the students with their studies and tasks

courses taught:
- Linear circuit analysis
- Signals and Systems
- Programming Applications for Engineers
- Game Development
- Operation Research Optimization

Engineering Assistant
Bonus Academy

12/2021 - Present   *Kuwait*

same institution as Booking Basics

Courses taught:
- programming with Java
- programming with C++
- Data base Management
- Software Development
- Data base management

SKILLS

Java   C++   Arduino   C   Verilog   VHDL

MATLAB   Proteus   Intel Quartus   data science

web scraping   SQL   DataBase management

Microsoft Office

PERSONAL PROJECTS

Twitter web scraping using python

Data base system for UWE Sarnies

Instagram web scraping using python

Implementation of a Python analysis suite for CERN particle detector data analysis

Conveyor Bely Mechanical Design

LoRa Network Using Arduino

Nail Polish Machine

Guitar Amplifier

Face-Recognition app with intrusion detection

Data Analysis on Global Terrorism

CERTIFICATES

Cisco CCNA: Introduction to Networks course

Data scientist internship with Spring communication

LANGUAGES

Arabic
Native or Bilingual Proficiency

English
Native or Bilingual Proficiency

French
Elementary Proficiency