# Hamza Karim

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Willing to relocate: Anywhere

# Work Experience

### **Asst Director Tech, Peshawar**

BIT BOTS TECH PVT LTD - Peshawar Pakistan January 2018 to December 2021

- Robotics, Al and machine learning instructor. Course development in SQL Python,
- Computer vision and Robotics. Deployment and development of Blockly based web platform for drag and drop coding. (C/C++, javascript)

#### Intern

Heavy Industry Taxila - Taxila, Pakistan June 2017 to August 2017

- Data collection, cleaning and storing in an SQL database using python (Pandas, SQL, Numpy)
- Development and Deployment of training of Deep learning models (CNNs).

### Education

### **Master of Science in Electrical Engineering**

University of South Florida - Tampa, FL August 2021 to August 2023

### **Bachelor of Science in Electronics Engineering**

**GIK Institute** 

August 2014 to May 2018

### Skills

- SQL
- MySQL Software: Office 365
- GIT
- Tensor-flow
- Keras
- Open CV
- Dockers Container

- Apache Web Programming languages: C/C++

Python Server Web Technologies: HTML

- CSS
- JavaScript
- Data science
- Linux
- AWS
- Pandas
- R
- NumPy
- Deep learning
- · Machine learning

### Languages

- English Fluent
- Hindi Fluent

#### Links

http://www.linkedin.com/in/hamzakarim7377

### Awards

# First Prize Final year Project

April 2018

First Place for final year project (Modular robotics for education) in Giki flagship event "Open House Career's fair"

### Assessments

# **Analyzing data** — Proficient

February 2022

Interpreting and producing graphs, identifying trends, and drawing justifiable conclusions from data Full results: Proficient

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.