Hafiz Muhammad Attaullah

H#857/8, Bahawalpur Lines, Malir Cantt Karachi
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Experience

• **Web Developer & Administrator at dawaat.org** Mar. 2020 - Present

• **Internee at "SysTech Engg: Solutions" Karachi** Jun. 2019 - Aug. 2019

Education

• Bachelors
Telecommunications Engineering
University of Sindh
Jan. 2018 - Present

• Cisco Certified Network Associate(CCNA)
Routing & Switching
Cisco Networking Academy
Aug. 2020 - Present

Professional Certifications

• **Machine Learning, from STANFORD UNIVERSITY, offered through Coursera**

• **Specialization in Digital Marketing, from UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN**

• **Programming with MATLAB, from Vanderbilt University, offered through Coursera**

• **Programming Essentials in Python (PCAP), from Cisco Networking Academy**

• **Introduction to Cyber Security, from Cisco Networking Academy**

• **Introduction to IoT, from Cisco Networking Academy**

• **Aerial Robotics, from UNIVERSITY OF PENNSYLVANIA**

• **IT Essensials, from Cisco Networking Academy**

• **Information Security, from University of London, offered through Coursera**

• **Python for Everybody**

• **Cryptography and Hashing, from University of California, Irvine**

• **Debating & Declamation course from AIE**

• **Freelancing from, DigiSkills**

• **The Fundamentals of Digital Marketing, from Google Digital Garage**

• **AI for Everyone, from deeplearning.ai**

- **WordPress Specialization, from DigiSkills**

- **Introduction to Packet Tracer, from Cisco Networking Academy**

- **Computer Vision Basics, from The State University of New York**

- **Cicso Networking Basics, from Cisco Networking Academy**

- **Google IT Support, from Google**

- **MATLAB onramp, from Mathworks**

- **Simulink onramp, from Mathworks**

- **Certified Network Security Specialist, from ICSI**

- **Certificate of Information Technology "CIT" from HCC**

Skills

Technical Skills

- MATLAB Programming and Simulink
- Hardware troubleshooting
- Network troubleshooting
- Programming (Python, HTML5, CSS3, C++, JAVA, Assembly, WordPress)
- Mathematica, HFSS, Edsim, Kiel, Proteus, Multisim, EL Workbench, LABVIEW
- Cisco Packet Tracer
- Digital Marketing
- Microsoft Office (MS Word, Excel, Powerpoint, etc)

Soft Skills

- Excellent written and verbal communication skills
- Highly organized, Punctual & Self Motivated
- Ability to work independently or as part of a team

TELECOM ELECTIVES

- Telecommunication Networks
- Antennas System
- Networking
- Hybrid Satellite, Aerial, Terrestrial Network (HSAT)
- Machine Learning, Artificial Intelligence, Deep Learning
- Data Science with MATLAB
- Robotics
- Digital Image Processing

References

• **Mr Rahat Ali Khan**
Assist: Professor
University of Sindh
rahat.khan@usindh.edu.pk

• **Mr Abdul Wahab**
Lecturer
University of Sindh
abdul.wahab@usindh.edu.pk