Usama Javed

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38000

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OBJECTIVE

Looking for a challenging experience with a fast growing, professional organization where I can utilize my educational and professional abilities to be a part in the success of the company and make a difference by being there.

EDUCATION

FAST-National University of Computer and Emerging Sciences(NUCES)

Bachelor of Science in Electrical Engineering(BSEE)

Punjab Group of Colleges

FSc

City Cadet Schools
Matriculation

EXPERIENCES

National University of Computer and Emerging Sciences, Faisalabad

August 2017 to December 2017 (6 Months)

Job Title: Teaching Assistant of Analog and Digital Communication

National University of Computer and Emerging Sciences, Faisalabad

June 2017 to August 2017 (3 Months)

Job Title: Teaching Assistant of Feedback Control Systems

National University of Computer and Emerging Sciences, Faisalabad

January 2017 to May 2017 (6 Months)

Job Title: Teaching Assistant of Signals and Systems **Pakistan Telecommunication Company Limited (PTCL)**

June 2017 to July 2017 (6 Weeks)

Job Title: Management of Sub Branch (Intern)

TECHNICAL SKILLS

- Development (languages/Tools)

C/C++, MATLAB, Simulink, Proteus, Multisim

Microcontrollers (Arduino and 8051), Raspberry pi, Cisco packet tracer

-Operating Systems MS Windows 10/8/7/XP.

-Other Tools: Microsoft Word, Microsoft PowerPoint, Microsoft Excel,

AutoCAD.

Annual PROJECTS

Predator-Landmines detection UAV

Implementation of "Dual axis Solar Tracker" Using microcontrollers

Development of Automatic Speaker Recognition System

A project report on renewable energy solutions in "Green FAST" competition. Implementation of "Corporation network design" using cisco packet tracer.

INTERESTS

Traveling, Football and Table Tennis