



Warda Naeem

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G15, Islamabad.

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Education

FAST - National University of Computer and Emerging Sciences, Islamabad.

Bachelor of Science (Electrical Engineering)	2025
Major: Embedded	
Punjab College F8/4, Islamabad	2019
F.Sc (Pre-Engineering)	
OPF F8/2 (Private)	2017
Matric (Science)	

Projects

Final Project: Clean Clave Leveraging principles of Electrical Engineering, Clean Clave integrates microwave heating technology to ensure efficient thermal sterilization. Advanced circuitry and power management enable precise temperature control for bacteria elimination.

Semester Projects:

Water Level Sensor with Stepper Motor Rotation for Indication of Level

Designed and Implemented on hardware including sensors in it.

Smart Home Automation System

Uses IoT and sensors to control appliances remotely for energy efficiency and convenience.

Boost Converter [Matlab]

Simulation on the Matlab Simulink.

Remote Control Car [atmega32, ASM Language]

Designed and Implemented on the Hardware.

Public Addressing System [MOSFET and BJT]

Designed the Amplifier.

Traffic Control System [Logic Gates]

Simulated and Implemented it on the hardware.

Variable DC Voltage Supply [H-Bridge and Voltage Regulator]

Done Simulation and Implementation.

Work Experience

Project Manager (Remote) As a Project Manager, I oversee the end-to-end process of website design, development, and SEO, ensuring timely delivery and optimal performance.	July 2024 - current
Intern at Zambia Industrial and Mining Corporation(ZIMCO) I gained valuable expertise in Supply Chain Management during my time at ZIMCO, focusing on optimizing operations and logistics processes.	May 2023 – July 2023

Skills & Tools

Professional Skills	Team Work, Team Management, Team Organization, Creative Thinking and Crisis Management.
Technical Skills	MATLAB, C++, Python, Figma, Arduino, Proteus, Cisco Packet Tracer, Machine Learning.

Trainings / Certification

Certification of Technical Procurement & Supply Chain.

Interests

Reading books, watching series