



Yasir Usman

Electrical Engineer

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EDUCATION

BSc in Electrical and Electronics Engineering

Riphah International University, Lahore

10/2020 - Present

CGPA: 3.27

FYP

- : Hydrogen Fuel Cell Design and Prototype Manufacture for powering 2/4 wheel vehicles.

WORK EXPERIENCE

Electrical Engineering Intern NTDC

06/2023 - 08/2023

Achievements/Tasks

- Oversaw power operations, maintenance, and protection tasks at NTDC during internship.
- Gained insights into power transmission machinery and processes.
- Expanded energy sector understanding through practical NTDC experience.

Brand Ambassador The Buraq Academy

02/2023 - 03/2023

Achievements/Tasks

- Managed marketing and promotions at The Buraq Academy as a Brand Ambassador, honing interpersonal and communication skills.
- Explored hands-on promotional activities, enriching my skill set for future career endeavors.
- Leveraged the role to enhance communication abilities and gain practical experience in marketing.

Marketing Representative GoodSpace, Delhi, India

07/2022 - 08/2022

Achievements/Tasks

- I was responsible for increasing the footprint i.e. downloads and installations of the GoodSpace app.

Volunteer, Marketing and Resource development

SKMH and Trust, Lahore

08/2020 - 08/2020

Achievements/Tasks

- Responsible for collecting funds and doing cancer awareness.

SKILLS

HTML

CSS

JS

ReactJS

C++

Python

MATLAB

Multisim

Proteus

Auto-CAD

P Spice

AVR- Atmel Studio

Arduino

Kodular

Proficient in MS Office

Team work

Communication skills

project management

PERSONAL PROJECTS

Grocery Store App

- Made a grocery store app using kodular for android providing and idea for real life problem solution of online shopping

Points table

- - Made program in C++ replicating the points table for PSL(Pakistan Super League).

Timer Clock-

- Made a clock on hardware using timer to buzz after every 40 seconds

Phone call Detection Circuit

- Built a circuit on breadboard to detect frequency and detect phone calls.

CERTIFICATES

Certified from GDSC on JavaScript and ReactJS

Certified from DevTown on JavaScript and ReactJS.

Webinar on Online Earning by SIEP UET Taxila Certification

Certificate on Leadership and Pakistani-Youth webinar by TBA In collab with IEEE, MCS, NUST.

IT Essentials, CISCO Networking Academy

C++, Cisco Networking Academy

LANGUAGES

English

Full Professional Proficiency

Urdu

Full Professional Proficiency

INTERESTS

Physical Fitness

Cricket

Book reading