

AHMED YOUNAS

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EDUCATION:

Bachelor's in Computer Sciences (Specialization in Robotics)
FAST NUCES, Lahore

TECHNICAL SKILLS

- **Programming-** C/C++ & Javascript
- **Web & Databases-** HTML, CSS, Javascript, MERN, ASP.Net, Bootstrap & MySQL
- **Circuits-** Circuit Analysis & Digital Circuit Design
- **CAD-** AutoCAD & SolidWorks
- **MS Office-** Word, PowerPoint, Excel & Outlook

PROFESSIONAL SKILLS

- Content Writing
- Communication
- Team Work
- Leadership
- Time Management

SEMESTER PROJECTS

Word Manipulation Site (Web)

Freelance

- This project offers features such as converting text between uppercase and lowercase, providing word and character counts, and estimating the time to read a given paragraph in real-time. (Special: Dark Mode)

Pharmacy Management System (Web)

FAST NUCES, Lahore

- The project aimed to optimize various aspects of pharmacy operations, including inventory management, prescription tracking, and customer information.

Line Following Robot, Hurdles Detector Robot (Robotics Design-LEGO)

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- The Line Following Robot and the Hurdles Detector Robot, both crafted using LEGO Mindstorms components and advanced programming techniques.

3D model of Universal Joint (CAD)

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6-bit Mini-Computational Logic Unit/ 4-bit Binary Comparator/ Beauty Salon (7-SEG) (DLD)

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Light Seeking Robot (Circuit Analysis)

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CERTIFICATION

- Basics of HTML/CSS for Beginners from OpenWeaver
- Basics of JavaScript for Beginners from OpenWeaver

INVOLVEMENT & VOLUNTEER EXPERIENCE

- Volunteer for Infrastructure and Logistics 2023
- Fundraising volunteer for Naiki Disaster and Humanitarian Relief 2023

References: Available upon request