# AHMED YOUNAS



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# Summary

I'm a passionate CS junior at FAST NUCES, interested in web development. With hands-on experience in HTML, CSS, JavaScript, MySQL, ReactJS, and Node.js, I craft captivating web applications. From dynamic front-end interfaces to robust back-end systems, I bring ideas to life. My journey is defined by continuous learning and an unwavering commitment to creating exceptional digital experiences. Let's shape the future of the web together. Some of my additional interests are Robotics and Circuit Analysis. I also dabbled in freelance electrical circuit and digital logic design projects.

# **Experience**



# Circuit Analysis

Freelance | Self-Employed

Jan 2022 - Present

## Web Developer

CodSoft

Aug 2023 - Sept 2023

Worked as a Web Development Intern at @CodSoft

## **Education**



# National University of Computer and Emerging Sciences

Bachelor, Computer Sciences; Robotics

#### Skills

C++ • Web Development • Circuit Analysis • 3D Modeling • SOLIDWORKS • Web Content Writing • MERN Stack • MySQL • Presentation Skills • Microsoft Office

# **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)

- FAST NUCES, Lahore
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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)
  - FAST NUCES, Lahore
- > 6-bit Mini-Computational Logic Unit / 4-bit Comparator / Beauty Salon (7-SEG) (DLD)
  - FAST NUCES, Lahore
- Light Seeking Robot (Circuit Analysis)
  - FAST NUCES, Lahore

# **Licenses & Certifications**

- Basics of HTML/CSS for Beginners OpenWeaver 35985127607779
- Basics of JavaScript for Beginners OpenWeaver 50204989653202

## **Honors & Awards**

- Certificate of Academic Recognition for Achieving 2nd Position in Fall 2022-National University of Computer and Emerging Sciences Sep 2023
- Certificate of Academic Recognition for Achieving 1st Position in Spring 2022-National University of Computer and Emerging Sciences Sep 2023
- Certificate of Academic Recognition for Achieving 2nd Position in Fall 2021-National University of Computer and Emerging Sciences Sep 2022
- Dean's List Fall 2022- National University of Computer and Emerging Sciences Jan 2023
- Dean's List Spring 2022- National University of Computer and Emerging Sciences Sep 2022
- Dean's List Fall 2021- National University of Computer and Emerging Sciences Jan 2022

**References:** Available upon request