#### Contact

m.umarshahbaz.2007@gmail.co

www.linkedin.com/in/m-umarshahbaz (LinkedIn)

# Top Skills

Node.js

Web Development

Git

### Languages

German (Elementary)

English (Native or Bilingual)

Urdu (Native or Bilingual)

#### Certifications

German Language (CEFR A1)
Al for Beginners

#### Honors-Awards

Award of Excellence

#### **Publications**

Transistors: The Core of Digital Innovation and Logic Circuitry

# M. Umar Shahbaz

JavaScript Developer | Learning MERN Stack | Skilled in C++, Python, Ruby | Robotics Enthusiast

Lahore, Punjab, Pakistan

# Summary

I'm an 18-year-old developer confident in JavaScript, HTML/CSS, and Node.js, actively building with the MERN stack. I love turning ideas into tools — like Oscilloscope Online, a client-side serial plotter for microcontrollers with customizable commands and export formats (CSV, PNG, JSON, SVG).

I've also explored C++, Python, and Ruby through personal projects, and I'm always pushing to learn more. Passionate about clean code, creative problem-solving, and making tech that's actually useful.

Let's connect and build something cool.

## **Education**

Lahore Grammar School

A levels, Computer Science with Chemistry (August 2023 - June 2025)

Crescent Model Higher Secondary School

Computer Science · (April 2020 - June 2023)