

ALSAMAD ANSARI

PERSONAL PROFILE

Diligent Electronics and Communication Engineering student with a keen focus on details and proficiency in JavaScript , HTML & CSS programming. Actively seeking opportunities to enhance efficiency and skills through continuous learning. Possessing practical expertise and versatility in electronics, including significant experience in troubleshooting processes. Recognized for a resolute passion for ongoing education initiatives.

EDUCATION

G.B Pant University of agriculture and technology

B. tech from Electronics and Communication

- 2019-2023
- 7.1 GPA

K.V.M Public School

12th

- 2017-2018
- Science Stream
- 86%

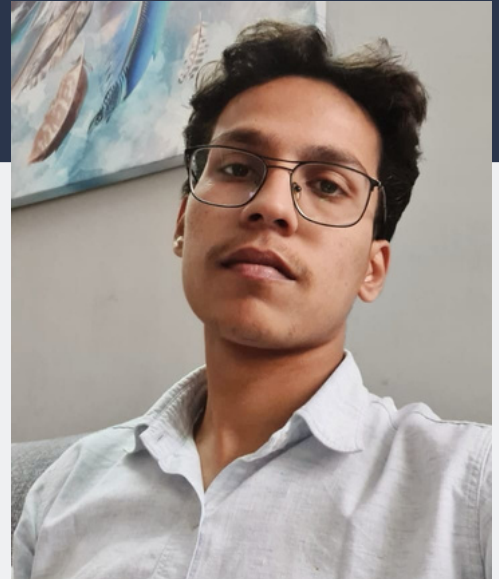
K.V.M Public School

10th

- 2015-2016
- 8.6 CGPA

CO-CURRICULAR / EXTRACURRICULAR ACTIVITIES

- Technical Head
Robotics Club, College of Technology, GBPUAT



CONTACT ME AT



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<https://github.com/Samadansari987?tab=repositories>



near railway bazaar , haldwani

SKILLS SUMMARY

- JavaScript
- HTML
- CSS
- Git / Github
- Terminal bash
- Project Management
- Communication
- MS Word
- Excel

- Full-time Member

Robotics Club, College of Technology, GBPUAT

- Badminton Player

College of Technology, Pantnagar

PROJECT EXPERIENCE

- Non-Invasive Blood Glucose monitoring system (Major Project)

A non-invasive blood glucose monitoring system is a painless technology that measures blood sugar levels without the need for finger pricking. It uses techniques like Near infrared through the skin, offering a convenient way for people with diabetes to track their glucose levels and manage their condition more comfortably.

CONTRIBUTION-Arduino Coding and Circuit Designing

- Obstacle Avoiding Bot

An obstacle-avoiding bot is a smart robot designed to move around without crashing into things. It uses sensors to detect obstacles and changes its path to avoid collisions, making it useful for tasks like cleaning robots and autonomous vehicles.

(Sole Project Author)

- Self Balancing Bot

A self-balancing bot is a two-wheeled robot that uses sensors and control algorithms to stay upright while in motion, making it useful for personal transportation and industrial applications.

(Sole Project Author)

- Black Line follower

A black line follower is a robot designed to follow a black line on a contrasting surface. It uses sensors to detect the line's position and adjusts its movements accordingly. These robots are used in various applications, including education and automation, to showcase autonomous tracking and navigation capabilities

(Sole Project Author)

- Amazon's and Spotify Website Clone

I have developed an Amazon website clone using HTML and CSS, showcasing my expertise in frontend web development. This project highlights my ability to replicate complex user interfaces and design visually appealing web pages, serving as a strong addition to my skillset in HTML and CSS.

(Sole Project Author)

- Classic Simon Game

I successfully created a responsive web application that allows users to play a classic Simon game. This project involved implementing a user interface with interactive buttons, a score display, and random sequence generation to enhance game difficulty. Additionally, I employed HTML and CSS to create a clean, attractive, and user-friendly interface, ensuring compatibility across various browsers and devices.

INTERNSHIP / TRAINING

📖 JAVA
Udemy
18th July 2020 to 3rd Aug 2020

📖 Micro Controller
Digital Training Lab
15th July 2022 to 15th Aug 2022

INTERESTS

- Cycling
- Chess
- Badminton
- Hip Hop Music
- Reading articles on Space exploration and Cosmology

CERTIFICATE

- 📖 Certificate in Core JAVA from Udemy (july 18 , 2020)
- 📖 C- Certificate National Cadet Corps(1UK AIR SQN NCC)
- 📖 B - Certificate National Cadet Corps(1UK AIR SQN NCC)
- 📖 Certificates of Annual Training Camp National Cadet Corps(1UK AIR SQN NCC)