AHMED OMAR

Ghaziabad, Uttar Pardesh

📞 +91-7428701909 ✉ omarfaizomar@gmail.com 💼 Ahmed Omar 🐙 AhmedOmar05

Education

Raj Kumar Goel Institute of Technology, Ghaziabad	**CGPA: 7 (Expected)**
Bachelor of Technology in Computer Science (Internet of Things)	*2021-25*
Ch. Chhabil Dass Public School - Higher Secondary	**Percentage: 77.4**
Central Board of Secondary Education, New Delhi	*2021*
Ch. Chhabil Dass Public School - Senior Secondary	**Percentage: 80.2**
Central Board of Secondary Education, New Delhi	*2019*

PROJECTS

Portfolio ↗ | HTML, CSS, JavaScript

- My portfolio website signifies myself, my skills, my projects, and my personality traits in an elegant and organized way.
  * Showcase of skills, projects, and personality traits.
  * Elegant and organized design.
  * Interactive features implemented using HTML, CSS, and JavaScript.

Spotify Clone ↗ | HTML, CSS, JavaScript, Bootstrap

- The Spotify Clone project is a front-end web application created using HTML, CSS, JavaScript, and Bootstrap.
  * Implemented front-end design and functionality.
  * Utilized Bootstrap for responsive and modern UI components.
  * Potential for expansion to include back-end functionality in the future.

IoT Weather Monitoring System using Blynk ↗ | NodeMCU, DHT11, BMP180, LDR, Rain Sensor

- The IoT Weather Monitoring System is built using Blynk to monitor weather conditions in real-time.
  * Utilizes NodeMCU and various sensors (DHT11, BMP180, LDR, Rain Sensor) to collect environmental data.
  * Uploads data to the Blynk platform in real-time for monitoring.
  * Provides accurate and up-to-date weather information.

EXTRACURRICULAR

Pushpak - The Flying Club	**Ghaziabad**
Core Member	*Dec 2022*

- Conducted campaigns for recruitment.
- Assisted students in designing and creating post for different Social Media Sites.
- Received positive feedback for Dedication and Helping organisation to Grow.

Technical Skills and Interests

Languages: Python, C/C++, HTML, CSS, Javascript
Web Dev Tools: Git, Github
Frameworks: Bootstrap
Cloud/Databases: MySQL
Relevent Coursework: Design and Analysis of Algorithms, **Operating Systems**, Object Oriented Programming, Database Management System, Software Engineering, **Data Structure and Algorithms**.
Areas of Interest: Web Designing and Development
Soft Skills: Problem Solving, Self-learning, Adaptability

Achievements

- **4 times Gold Medalist** in Brainobrain National Abacus Competition — (Jan, 2016 - Dec, 2018)
- **1st Runner-Up** in Phusphak Drone Competition — (October, 2022)
- **3rd Place** in IOT Innovate Challenge — (December, 2023)