# Aditya Gupta

Govindpuram, Ghaziabad, UP201001

# **Projects**

## 1. Digital Marketing Web App | HTML, CSS, JavaScript

Digital Marketing

- Developed and launched a cutting-edge **Digital Marketing Web Application** utilizing HTML5, CSS3, and JavaScript; optimized UI/UX design to boost user engagement and conversion rates by **40%** within the first quarter of release.
- Incorporated social media integration to facilitate content sharing and drive brand awareness across various digital platforms, resulting in a 60% increase in social media referrals..
- Ensured seamless user experience across various devices with a responsive design.

#### 2. E-commerce | HTML, CSS, JavaScript

& E-commerce

- Developed a comprehensive **E-commerce Website** using modern front-end technologies such as HTML5, CSS3, JavaScript, and React js.
- Designed and implemented intuitive user interfaces to enhance the shopping experience, resulting in a 20% increase in user engagement.
- Integrated secure payment gateways, including PayPal and Stripe, to facilitate seamless online transactions, resulting in a 30% increase in successful purchases.

## 3. Musically | React JS, Redux

Musically

- Developed Musically, a platform for music discovery, featuring a feed with over 1000+ songs for users to explore.
- Incorporated Google login for easy access and account management with 100% efficiency.
- Utilized object-oriented principles to design flexible account types and efficient databases.

# **Technical Skills**

Languages: C++, C, HTML/CSS, JavaScript, Python

Developer Tools: Visual Studio Code, Android Studio, GitHub

Libraries/Frameworks: React JS, Bootstrap

**Databases**: Firebase

#### Achievements

- Ranked **top 5** at the **Sharda University Hackathon** among 1000+ registrations, demonstrating exceptional progress in addressing challenges.
- Won Bronze Model in International Maths Olympiad
- Solved 70+ LeetCode questions, demonstrating strong algorithmic aptitude and a commitment to continuous improvement.
- Engaged participant in professional development activities and networking opportunities within the **Computer Society** of India (CSI), contributing to continuous learning and knowledge sharing in the field of computer science and technology.

#### Education

## Ajay Kumar Garg Engineering College

November 2021 - May 2025

Bachelor of Technology in Information Technology

Ghaziabad. Uttar Pradesh

• CGPA: 8.4/10.00

# Certificates

Python for Data Science Certificate)

September 2023 - October 2023

Data Science Certificate

**♦** Certificate Link

Data Analysis with Python

October 2023 - November 2023

Data Analysis Course

**𝚱** Certificate Link