Nikita Gupta

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• Github: github.com/nikita-gpta



OBIECTIVE

Dedicated Electronics and Communication Engineering student, committed to achieving organizational goals. Seeking first professional experience to apply technical skills and contribute effectively.

SKILLS AND INTERESTS

Programming Languages C++, MySQL

Frontend Technologies HTML5, CSS3, Bootstrap, Javascript

Developer Tools VS Code, GitHub

Soft Skills Critical thinking, Data-driven decision making, Problem-Solving

Coursework DBMS, OOPS, Computer Networks, Operating Systems

Education

Institute of Engineering and Management, Kolkata

Bachelors of Engineering in Electronics and Communication Engineering - CGPA - 8.54

Oriental Collage Apr 2019 – Mar 2021

Higher Secondary Education-Board: BSEB - Percentage - 68.2%

Satyam International School

Secondary Education-Board: CBSE - Percentage - 70.14%

Apr 2017 – Mar 2019

Sept 2021 -June 2025

Achievements and Certifications

- Participated in HACKATHON Organised under SYTRON 2023, IEM
- AWS Cloud Practitioner Essentials (Link)
- Solved 200+ Coding Questions on various platforms

PROJECTS

Hospitality-Revenue-Analytics

(Link)

- Designed interactive **Power BI** dashboards to visualize key metrics like ADR, RevPAR, and Total Revenue.
- Analyzed historical and forecasted data to provide insights for optimizing room rates and booking strategies.
- Created visually engaging charts to simplify complex data for clear communication.

Brain-Tickr Web App

(Web-Link)

- Developed a dynamic quiz website using the Open Trivia Database API, with categories and difficulty options.
- Built a responsive interface and scoring system in JavaScript to track user progress.
- Added a timer feature for time limits per question or for the entire quiz.

Portfolio

(Web-Link)

- Designed and developed a personal website using HTML and CSS, to showcase projects, skills, and achievements.
- Integrated interactive features for a dynamic, user-friendly experience with responsive design across devices.

HOBBIES AND INTEREST

- · Sketching & Painting
- Singing