# **ROHAN GUPTA**

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#### **Education**

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY Bachelor of Technology in Information Technology

Rohini, New Delhi Oct 2021 - Present

BLUE BELLS MODEL SCHOOL Senior Secondary (XII<sup>th</sup>) - 89% Gurugram, Haryana Apr 2020 - Jul 2021

## Experience

### **UI/UX Design Intern**

Indian Institute of Technology Delhi

Hauz Khas, New Delhi Oct 2024 - Jan 2025

- User Interface Design: Came up with numerous intuitive web interfaces, increasing user engagement by 25% with seamless interaction across 3+ devices.
- Wireframing & Prototyping: Designed 15+ wireframes and prototypes in Figma, ensuring design alignment with project goals.
- Cross-Functional Collaboration: Teamed up with 5+ developers to implement design solutions, meeting 100% of project deadlines.

### Web Development Intern

Central Electronics Limited

Sahibabad, Uttar Pradesh Aug 2023 - Sep 2023

- Developed robust database solutions using MySQL and SQL Server, improving efficiency and reducing query response time by 50%.
- Enhanced data entry processes by 30% with Excel and Access, making workflows more user-friendly and time-efficient.
- Optimized table schemas, **boosting data retrieval speed by 35**% for better organization and faster access.

### **Projects**

#### **BMW Prototype**

- Modern UI Design: Created a premium prototype for BMW Motors, increasing user interest by 20%.
- Enhanced User Experience: Designed navigation for 5+ products, reducing bounce rates by 15%.
- **High-Fidelity Prototype:** Built an interactive prototype in Figma, ensuring client alignment and 100% approval.

#### **E-commerce website**

- E-commerce Website Development: Developed a responsive e-commerce site with HTML and CSS, improving customer engagement by 40% with adaptive layouts and intuitive navigation.
- Interactive Features: Used JavaScript to create product listings and features, boosting browsing efficiency and interaction by 35%.

#### Skills

- Technical Skills UI Design, UX Design, HTML, CSS, JavaScript, React.JS, Python, MySQL
- Design Tools Figma, Adobe XD, Concepts, Adobe Photoshop, Canva
- Soft Skills Client Management, Team Leadership, Problem Solving, Critical Thinking

#### **Extra Curricular**

- CRY: Teaching underprivileged children and organising activities, boosting their academics.
- YSCA: Leading Tree plantations, blood camps, and community development projects.
- Student Editorial Board: Core Design Member at MAIT.
- G20 Hackathon: Core member of the organizing committee.
- TnM 2023: Core team member of MAIT's annual fest.