

ROHAN SARASWAT

✉ rohansaraswat04@gmail.com

☎ 9557539411

🔗 [linkedin.com/in/rohan-saraswat-48](https://www.linkedin.com/in/rohan-saraswat-48) <https://github.com/Rohansaraswat>

PROFILE SUMMARY

Detail-oriented and enthusiastic BTech student with hands-on experience in full-stack development, data analysis, and real-time application design. Proficient in JavaScript, Node.js, MongoDB, and data visualization. Adept at solving real-world problems through logical thinking, teamwork, and clean backend architecture. Completed virtual internships with Accenture and Google, gaining insights into industry-standard workflows and tools.

EDUCATION

Bachelor of Technology (BTech) – GLA University, Mathura	<i>Aug 2022 – May 2025</i>
Diploma in Engineering – BSA College of Engineering & Technology, Mathura	<i>Aug 2018 – Sep 2021</i>
High School – KDS International Senior Secondary School, Mathura	<i>Apr 2015 – Mar 2016</i>

TECHNICAL SKILLS

- **Languages & Frameworks:** JavaScript, Node.js, HTML, CSS, C#, Express.js
- **Databases:** MongoDB, SQL
- **Tools & Platforms:** Visual Studio Code, Git, GitHub
- **Concepts:** REST APIs, Agile Methodology
- **Machine Learning:** Supervised & Unsupervised Learning, Data Cleaning, Linear Regression

PROFESSIONAL SKILLS

- Project Management | Team Collaboration | Attention to Detail | Problem-Solving
- Communication Skills | Adaptability | Logical Thinking | Task Prioritization

PROJECTS

Weather Forecasting System - C#, WPF, API Integration

- Built a real-time desktop application that retrieves weather data via APIs based on user location.
- Developed an interactive WPF interface for clear visualization of weather stats.
- Ensured reliable UI and data accuracy by integrating real-time updates.
- Collaborated with 3 teammates to resolve bugs and improve UX.

To-Do List with Smart Reminders - Node.js, Express, MongoDB

- Created a full-stack task management web app with real-time reminders and alerts.
- Designed RESTful APIs for dynamic CRUD operations and integrated MongoDB for persistent storage.
- Implemented intelligent deadline-based notifications and responsive UI updates.
- Focused on scalability and smooth performance under concurrent users.

CERTIFICATION

- **Google AI Essentials** - Google / Coursera | *Apr 2025*
- **Accenture North America: Data Analytics & Visualization Job Simulation** - Forage | *Feb 2025*

ACHIEVEMENTS

- Selected for Placement Prep Program by **Abhyuday, IIT Bombay**
- Attended **Catalyst Guest Lecture** hosted by Code Buster Club, GLA University