

MOHAN AGNIHOTRI

+91 8447486300 ◇ Delhi, India

EDUCATION

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Galgotias College of Engineering Technology, Greater Noida, India

2020 - 2024

Bachelor of Technology-Computer Science Engineering, CGPA-7.89

Evergreen Public School, Delhi, India

2019 - 2020

10+2 (PCM): 95.2 %

SKILLS

Language : C/C++, SQL, JavaScript, C#, Python

Tools : Power BI, MySQL, Vue JS, Asp.Net, Angular Js

Soft Skills: Communication, Adaptability, Teamwork and Collaboration

EXPERIENCE

• Software Engineer

June 2024 - Present

Vitana Private Limited

Delhi, India

- The project developed an ERP system for educational institutions, utilizing AngularJS for frontend and ASP.NET for backend. It streamlines student admissions management, offers real-time validation, secure database interactions, and features CRUD operations.
- A static website was created using Vue.js and Tailwind CSS, showcasing a modern, responsive platform with a clean UI. The site consists of three sections: Home, About Us, and Contact Us, with Vue.js handling scalability and Tailwind CSS for minimalist design.

• Software Engineer Intern

February 2024 - June 2024

Vitana Private Limited

Delhi, India

- Spearheaded the acquisition of in-depth knowledge in data analytics and business intelligence tools through self-led training and hands-on projects; developed automated reporting system using Power BI.
- Orchestrated engaging presentations, sharing insights on data visualization techniques and dashboard optimization strategies; empowered team members to leverage the tool effectively, resulting in a 30% improvement in data-driven insights and a 20% increase in actionable recommendations.

PROJECTS

OLA Data Dashboard:

-Created interactive dashboards and reports On Power BI that provide a comprehensive view of the Vehicle comparison between Type, Revenue, Cancellation, Rating. Enabling stakeholders to understand the variations and take appropriate actions like Drill-Down, Page Navigation.

Convo Flow:

-Developed a real-time chat application using the MERN stack with JWT (JSON Web Token) for secure authentication and Socket.io for real-time, bidirectional communication. Implemented user authentication, message persistence, and instant notifications to enhance user engagement and data integrity.

[\(Github\)](#)

COURSES

- [30 Days of Google Cloud](#)
- [Data Visualization With Power BI](#)

EXTRA-CURRICULAR ACTIVITIES

- Equity and Forex Trading
- General Secretary of the Dance Society(**STUDIO D**)