

# NIDA AFSHEEN SHAIK

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## Education

### IIITDM Jabalpur

Bachelor of Technology in Computer Science and Engineering(CPI of 7.0/10)

Dec 2021 - Apr 2025

Jabalpur, Madhya Pradesh, IN

## Relevant Coursework

**Object Oriented Programming:** Inheritance, Polymorphism, Encapsulation, Overloading, Overriding

**Data Structures and Algorithms:** Arrays, Trees, Graphs, Searching, Dynamic Programming

**Database Management System:** SQL, Normalization, ACID Properties, Indexing

**Operating Systems:** Process Management, Memory Management, File Systems, Scheduling

**Language Theory:** Automata theory, Context Free Language, Turing Machine, Decidability

## Projects

### Eatsy - Food Delivery Application

Jan 2023 - Mar 2023

*MongoDB, Express, React and Node.js (MERN)*

[Link: 🔗](#)

- **User Authentication & Profile Management:** Implemented a secure sign-up and login system, allowing users to manage profiles, including updating profile details and passwords.
- **Comprehensive Order Workflow:** Developed functionalities for browsing restaurants, adding items to the cart, placing orders, and tracking order history through an intuitive user interface

### FusionIIIT - Intranet Institute ERP Application

Dec 2023 - Apr 2024

*Tech Stack: HTML, Semantic UI, JavaScript, Django, PostgreSQL*

[Link: 🔗](#)

- **Real-Time Alert System:** Developed a robust notifications module to deliver real-time alerts, enhancing user communication and engagement.
- **Extensive Integration:** : Integrated the notifications system into over 15 modules within the FusionIIIT project using the django-hq-notifications package, enabling seamless real-time updates across the college website.

### GreenThumb Nursery - E-Commerce Plant Nursery Platform

Oct 2022 - Dec 2022

*Tech Stack: HTML, CSS, Bootstrap, PHP, and MySQL*

[Link: 🔗](#)

- **E-commerce Platform Development:** Built a fully functional website with separate user and admin interfaces, facilitating efficient management of customer interactions and streamlined admin control.
- **Automated Support & Inventory Management:** Integrated a 24/7 chatbot using Google Dialogflow for handling customer queries and implemented a real-time inventory system to track stock levels and ensure accurate product availability.

## Achievements

**Google Girl Hackathon 2023:** Semi-finalist - One among the top 2.5 percent of applicants.

**JEE Mains 2021:** Scored **98.75 percentile** with a rank of **12378**.

Ranked **1080** in TS EAMCET 2021 and **1476** in AP EAMCET 2021

**AI & ML Program:** Completed a program during the week of June 2023, under the Asi@ Connect project.

**CodeRush Challenge:** Participated in the Data Structures and Algorithms 2023 challenge.

## Profile Links

- Github
- LeetCode