# **Smit Agrawal**

8839431983 / smitagrawal456@gmail.com / GitHub | LinkedIn

# **EDUCATION**

#### Indian Institute of Information Technology Design and Manufacturing

Jabalpur

Bachelor of Technology — CPI: 7.7

Dec. 2020 - Aug. 2024

**Jawahar Lal Nehru School** 

Bhopal

(XII) —91% (X)-92.2% Apr. 2016 — Apr.2020

## **EXPERIENCE**

#### **EULOGIK** | MERN STACK DEVELOPER

GitHub

- Worked as a Full stack Developer and contributed to different projects.
- Focused on creating dynamic screens using ReactJS and various frameworks such as MaterialUI, Tailwind, and Evergreen.
- Established a structured, reusable and more organized code flow that is easy to understand for the massive project.
- Designed routes and connections between pages with the Integration of API's.

### **PROJECTS**

#### ECommerce Website | MERN | <u>LiveLink</u>

**GitHub** 

- Built a CRUD-based web app that allows users to purchase available products.
- Developed functionality to add items to cart, view purchase history and current market prices of products.
- Added a login and a registration option with Google and optimized the code to make it 30-40% faster to present data in a more usable format using react
- Implemented a robust search and sorting functionality that allows users to effortlessly find the products they need, streamlining their browsing experience.
- Developed with 5+ technologies including Mongo DB, Express, React, Node, REST API and ContextAPI's.

#### Food Ordering Website | MERN

GitHub

- Designed a website to order food items.
- Advanced, user-friendly CRUD app with filters for quick product searches.
- Admin page for ordering new, updating, and deleting products added to cart, with different sizes and quantity.
- Implemented with 5+ technologies including MongoDB, Express, React, Node, and Bootstrap.
- Users can't access the cart without logging In or signing Up.

#### BLOGGING Website | Node.js, Express.js, MongoDB, JavaScript

<u>GitHub</u>

- A full-stack responsive blog application that keeps record of the users' blogs.
- Fundamentally, you must add new blogs, update them, and delete them.
- Has a separate compose section which users can add blogs from.

# TECHNICAL SKILLS

**Programming Languages**: C+ +(Primary), Python, JavaScript

Web Technologies: REACTJS, NODEJS, EXPRESSJS, Bootstrap, Tailwind, MaterialUi, Evergreen, CSS, HTML

**CS Fundamentals**: Data Structure & Algorithms, OOPs, DBMS **Databases and Tools**: Mongo-DB, MYSQL, Firebase, Git, Postman

# Achievements

- Secured institute rank of 20 among 500+ students in an inter-college coding competition.
- Solved 400+ DSA questions in coding platforms like Leetcode(250+), GeeksforGeeks(100+) and Code chef.
- Worked in a Team of 7 to Develop a fully functional App connected with IOT devices to ease the ordering system and keep track of the inventory of raw materials for the owner.

# Co-Curriculars & Sports

- Won an international chess competition among 100+ universities worldwide being part of A team of IIIT Jabalpur.
- Volunteered for a visit to a village for a social cause and managed a group of 50+ students and lead my team of 4.