# TRISHAL MAKHIJA

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2021 - present

2019 - 2020

2017 - 2018

CGPA: 8.38/10

Percentage: 94%

Percentage: 85.4%

#### **EDUCATION**

B. Tech in Computer Science and Engineering

Maulana Azad National Institute of Technology, Bhopal(M.P.)

Senior School Certificate, Class XII, CBSE

St. Norbert Senior Secondary School, Indore(M.P)

Secondary School Certificate, Class X, CBSE

St. Norbert Senior Secondary School, Indore(M.P)

TECHNICAL SKILLS

Languages & Frameworks

C++, Java, MySQL.

Web-Development HTML CSS, JavaScript, ReactJs, Tailwind, Bootstrap, ExpressJs.

Familiar-with Python3, Django. VSCode, PostMan. Tools

Coursework DSA, OOPs, DBMS, OS

#### **PROJECTS**

## EasyBazaar 🖸

- Developed an Ecommerce web application using ReactJs, Redux toolkit and MongoDB database.
- Implemented features like user authentication & authorization, fetching & filtering (price/tags/brand /categories) and sorting(a-z/price/date) all products form the backend using ExpressJs, adding/removing required products to user wishlist, also it includes the adding/removing products from cart and then checkout after payment using Razorpay API.
- Also created an Admin Site ' for managing data through CRUD operations. The admin site also enables order/enquiry status and updates.

# Money Transfer System ☑ (Group Project)

- Created a responsive web-based application using HTML, CSS, Python, Django, Jinja, & MySQL.
- Features include user login/registration, simulation of money transactions from user to user, comprehensive record of all transactions, check user balance (verification using PIN provided) & admin dashboard (from the django administration) to perform CRUD operations.

### Movie Search Engine

- Built a responsive web application using ReactJs, CSS, API(omdb).
- Includes a user-friendly search bar for querying movie name. It can dynamically display movie data from the API, the search result include movie title, poster, genre, rating, & release date.

### **ACHIEVEMENTS**

- Solved 1000+ Problems across LeetCode (max. 1725) & GeeksforGeeks
- Codeforces (max. Pupil 1255) & CodeChef (max. 3-Star 1671).
- Secured an All India Rank of **6422** in JEE MAINS 2021.