# Dev Rana

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in LinkedinProfile

#### Education

♥ Pune, Maharashtra

MITADT UNIVERSITY ,Pune,Maharashtra 2021 – Present

B.Tech in Computer Science Engineering CGPA: 8.43

Riverdale Academy, Surat, Gujarat 2019- 2021

Class 12<sup>™</sup> Percentage- 78.81%

#### **Skills**

Node|S | Express|S | MongoDb | React.|s | Git | MySQL | HTML | CSS | Python | C ++ | Java | AI -ML

### **Projects**

## SCATCH-Trendy-Bags-eCommerce-Platform

- o Project Link: <u>SCATCH-Trendy-Bags-eCommerce-Platform</u>
- o Technologies Used: MERN Stack (MongoDB, Express.js, React.js, Node.js), CSS
- o Developed a responsive and scalable eCommerce platform for fashion products
- o Implemented user authentication, product filtering, and cart functionality
- Integrated payment gateway & order management features
- "SCATCH makes it easy to shop for stylish bags, bringing trendy options to fashion-conscious shoppers."

## Online Turf Booking Algorithm Using Hungarian Technique

- o Project Link: <u>Turf-Booking-website</u>
- Technologies Used: MERN Stack, Hungarian Algorithm, Authentication System
- o Built an efficient booking system using the Hungarian Algorithm for optimal slot allocation
- Designed a secure authentication system for users and administrators
- Optimized backend performance for seamless booking experience

### Event Planner(EventMS)

- o Project Link: Event-Management
- o Developing an event planner web application using MERN stack
- Features like: enabled notification through email, expense calculator and event chat
- Key focus on enabling consumer feasibility and better efficiency of the application.

### **Achievements**

- Idea Spark: Winner of Idea Spark, a college innovation competition, recognized for presenting a creative and impactful solution.
- **Digicode**: Link Winner of Digicode, a college internal coding competition. Successfully advanced through all rounds to secure first place..

### Certifications

CPA: Programming Essentials in c++: Link

AWS Academy Cloud Foundations course: Link

Cisco Certified Support Technician Networking: Link

IBM Python: Link

# Weblinks

- Github :- https://github.com/DevRana2004
- GFG :- <a href="https://www.geeksforgeeks.org/user/devrana2004/">https://www.geeksforgeeks.org/user/devrana2004/</a>
- LeetCode:- https://leetcode.com/u/devrana1973/