# MOHIT GANGWANI

gangwanimohit42@gmail.com|+917028692625 |LinkedIn: mohit-gangwani

## **EDUCATION**

VESIT 2024

Bachelor of Engineering Cumulative CGPI: 9.31

CHM College 2020

**HSC** 

Percentage: 80.46

RCT'S PMM INNER WHEEL SCHOOL 2018

SSC

Percentage: 84.80

#### **PROJECTS**

# FULL STACK ADMIN DASHBOARD (Tech-Stack: MERN)

- A professional and comprehensive admin dashboard application using the MERN stack (MongoDB, Express.js, React.js, and Node.js).
- The application uses Material UI for styling, Nivo for charts, Redux Toolkit for State management and redux toolkit query for making api calls
- Utilize RESTful APIs, MongoDB, and Node.js for seamless data management and retrieval, while ensuring smooth pagination and enhanced user experience.

# **SOCIAL MEDIA APPLICATION (Tech-Stack: MERN)**

- Utilize React.js as the frontend framework, incorporating navigation functionalities and leveraging tools like Formik and Yup for form validation and management.
- Implement authentication using JSON Web Tokens (JWT) for secure user authentication and use Multer for file uploading functionality.
- Use React Drop-zone for image uploads, ensuring seamless integration for user profile images and post attachments.

## **E-COMMERCE APPLICATION (Tech-Stack: MERN)**

- Ensure the entire website is fully responsive, allowing optimal viewing and interaction across different devices.
- Implement Strapi, a headless CMS, for the backend to easily manage product items, and incorporate Auth0 for authentication and authorization.
- Employ TypeScript for type-safe development and utilize version control systems (GIT) for efficient project management and code collaboration.

## **ACTIVITIES**

# PLACEMENT CELL VESIT 2023- Present

Placement Coordinator

- Assist students with placement queries and provide guidance for a smooth process.
- Coordinate various activities and manage logistics to streamline the placement process.

IEEE VESIT 2023-Present

Committee Member

- Contribute to collaborative events within the IEEE VESIT community.
- planned and Executed the VESIT-initiated Clothing Campaign

#### **ADDITIONAL**

**Technical Skills**: React.JS, Express JS, Node JS, MongoDB, MySQL, HTML5, CSS, JavaScript, Tailwind CSS, Bootstrap, Redux, Redux- Toolkit, Git, GitHub, RESTful APIs, Python, Java, Postman.

**Awards:** Secured 2<sup>nd</sup> position in the 22<sup>nd</sup> Hack Overflow Hackathon at IIT Jodhpur (JAN 2023).

**Publication**: Published Research Paper titled as "System-Aided Career Advice" at International Journal of Computer Applications.