MOHIT GANGWANI

MAIL | +91-7028692625 | GITHUBI LINKEDIN | MEDIUM

Education

VESIT, India

Bachelor Of Engineering (B.E) in Computer Engineering | CGPI: 9.31

CHM College, India

HSC, Percentage: 80.46

P.M.M Inner Wheel School, India

SSC, Percentage: 84.80

Skills

Java | Python | HTML | CSS | JS | ReactJs | ExpressJs | MySql | MongoDB | Git | GitHub | Postman | Redux | Redux-toolkit

Work Experience

Vanshika Group Tuitions | Assistant Teacher

Mar 21

- Helped students from grades 1 to 8 achieve academic success.
- Assisted students in achieving good grades through personalized attention and guidance.

Budrani Group Tuitions | Assistant Teacher

July 21

assisted students in learning the fundamentals of web development

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.

Academic and Extracurricular Achievements

- Secured 2nd position in the 22nd Hack Overflow Hackathon at IIT Jodhpur (JAN 2023).
- Published Research Paper titled as "System-Aided Career Advice" at International Journal of Computer Applications.

Positions of Responsibility

Placement Cell VESIT | Placement Coordinator

Mar 23-present

- 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 | Member

Mar 23-present

• Contribute to collaborative events within the IEEE VESIT community.