# **SOUBHIK MAHATO**

Asansol, West Bengal • +918617387835 • soubhikmahato6@gmail.com MERN DEVELOPER

#### **SUMMARY**

Detail-oriented Mern Developer with hands-on experience in building scalable web applications using React, Node.js, and MongoDB. Passionate about clean code, solving real-world problems, and continuously learning new technologies

#### **PROJECTS**

### Online Event management System (MERN Stack)

**QRIo** 

- Built a full-featured platform (Home, Blog, Event List, Schedule, Contact) using React, MUI, React Hook Form, Axios, and TanStack Query for data handling
- Implemented QR-based ticketing with automated email delivery (Nodemailer), image uploads (Multer), and documented RESTful APIs using Swagger

## **Blood Donation Management System (MERN Stack)**

**Hemocell** 

- Designed a donation and blood camp system with secure authenication, donor and recipient registration, and admin dashboard using React, Node.js, Express.js, MongoDB
- Backend powered by Node.js, Express, MongoDB, with features like JWT Authenication, email verification (Nodemailer), image uploads (Multer), and Postman for API Testing

#### BookMyShow Clone (MERN Stack)

**BookMyShow** 

- Created a movie ticket booking platform with real-time seat booking, show scheduling, and role-based access (user/admin)
- Used React, MUI, Node.js, Express, MongoDB, with Redux Toolkit for state and Postman for API testing/documentation

#### **EDUCATION**

#### Mern Stack Development

2023 - 2025

Webskitters Academy

- Covered full-stack development using MongoDB, Express.js, React.js, and Node.js
- Hands-on experience in building RESTful APIs, JWT Authentication, and integrating

# **Bachelor of Technology in Computer Science and Engineering**

2020 - 2023

Camellia Institute of Engineering & Technology

 Gained hands-on experience in JavaScript, HTML5, CSS3, and Bootstrap as part of academic coursework

## **SKILLS**

- Frontend: React.js, React Router, Redux Toolkit, React Query, Axios, React Hook Form
- Backend: Node.js, Express.js, EJS (Embedded JavaScript), RESTful API Design, JWT-based Authentication, Swagger API Documentation
- Tools & Platforms: Git, GitHub, Postman, MongoDB Compass, MongoDB Atlas
- Styling: HTML5, CSS3, Bootstrap, Material-UI (MUI)