# TANMAY VAIDYA

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### **OBJECTIVE**

Results-oriented Engineering Graduate with a proven track record of optimizing project outcomes. Skilled in strategic project management and team leadership. Seeking a challenging developer role to leverage technical expertise and drive engineering excellence.

#### **EDUCATION**

#### Bachelor of Engineering in Information Technology (IT)

July 2019 - June 2023

K.D.K. College of Engineering Nagpur University

CGPA-6.05

### **Higher Secondary Certificate (HSC)**

May 2017 - June 2019

Vidarbha Buniyadi Junior College, Nagpur 58.92%

## **PROJECTS**

## **Book Show App**

- Designed and developed a robust web application for online movie ticket booking.
- Implemented user authentication and authorization using JSON Web Tokens (JWT).
- Developed user interface using [Frontend Technology: React.js].
- Built RESTful APIs using [Backend Technology: Node.js and Express.js].
- · Managed database operations (MongoDB) for storing user data, movie information, showtimes, and bookings.
- Implemented admin panel for managing movies, screens, and showtimes.
- Developed features for user registration, login, movie browsing, seat selection, and booking confirmation.
- Ensured application security, scalability, and performance.
- Tech stack used :- HTML5, CSS3, JavaScript, React, Node.js, Express.js, MongoDB, TypeScript and Next.js

## **Real Time Tracking Application**

- This application allows users to share their locations on a map in real-time.
- Users' devices (phones, laptops) will capture their geolocation data and send it to the backend server using the browser's Geolocation API.
- The backend server will then broadcast these location updates to all connected clients, ensuring everyone sees the latest positions on their maps.
- Tech stack used :- HTML5, CSS3, JavaScript, Node.js, Express.js, EJS, Socket.io, Leaflet

#### Simon Game

- This is a classic Simon Says game built with jQuery. It features colored buttons that light up in a sequence. The player must remember and repeat the sequence by clicking the buttons in the correct order.
- Tech stack used :- HTML5, CSS3, JavaScript and jQuery.

#### **TECHNICAL SKILLS**

- Technical Skills: HTML5, CSS3, JavaScript, Node.js, MongoDB
- Frameworks: Bootstrap, Express.js
- Libraries: jQuery,React.js, Redux
- Version control: Git and GitHub

#### **EMPLOYABILITY SKILLS**

- Adaptability
- Flexibility
- Team Collaboration
- Communication
- · Problem Solving

### **CERTIFICATION**

- The Complete 2024 Web Development Bootcamp Udemy
- MERN Full Stack Development Livewire Livetechskills