Prateek Narendra Bahad

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SUMMARY

MERN Stack Developer with hands-on experience in building responsive web applications using React, Node.js, Express.js, and MongoDB, with a strong focus on clean code, performance, and real-world deployment.

INTERNSHIP

Frontend Developer Intern - Flipit-IT Solution Pvt. Ltd., Pune (Remote) | June 2023 - December 2023

- **Developed** responsive user interface components using **React.js** for focusing on the clean layouts, reusable components, and consistent user experience across the different screen size.
- Create and connect the **RESTful APIs** using the Node.js and Express.js to maintain the smooth interaction between frontend and backend components.
- **Designed MongoDB** schemas and implement basic **CRUD** operations for enabling efficient data storage and retrieval for application features.
- Followed **MVC architecture** help to organized code readability, clean code and easy to maintain.
- **Tested backend APIs** using Postman and **debugged** application issues which is identify and fixed them to improve the **application stability**.
- Used **Git** and **GitHub** for version control to manage the repository, committing code regularly and collaboration with team member for sharing the project.

PROJECTS

Responsive Portfolio Website | React.js | Live: **My_Portfolio |** GitHub: **https://github.com/prateek205/my_portfolio**
- **Designed and developed** a responsive personal portfolio using **React.js** by showcasing the skills, project, experience.
- **Improved** the page responsiveness and usability across 40% through optimized layout and reusable components.
  Deployed the application on Vercel by achieving up to 45% fast load time compared to local builds and continuous deployment.

Vanilla JavaScript Projects | HTML, CSS, JavaScript | Live: **Vanilla JavaScript** | GitHub: **https://github.com/prateek205/Project-Showcase-Portfolio**
- **Built** the multiple Static and UI based Project using HTML, CSS and JavaScript with responsive landing page and modern layout, smooth animation and accessibility-focused design.
- **Developed** interactive JavaScript application like To-Do List app, form validation with full functionality using DOM manipulation and local storage for data management.

SKILLS

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js, Context API, Bootstrap, UI Design, Responsive Web Design, Cross-Browser Compatibility
- **Backend:** Node.js, Express.js, RESTful API Development, Server-Side Routing, Middleware Integration
- **Database:** MongoDB (NoSQL), Data Modeling, CRUD Operations
- **Tools & Platforms:** Visual Studio Code, Git, GitHub, Postman, Vercel, Version Control, API Testing
- **Other Skills:** JSON, Application Deployment, Performance Optimization, Debugging, Team Collaboration

EDUCATION

B.Tech in Mechanical Engineering | August 2020 – June 2023

Dr. Babasaheb Ambedkar Technological University, Raigad, MH

ACHIVEMENTS

- Developed and deployed a **full-stack MERN application** by translating business requirements into scalable, production-ready features with complete **CRUD operations**.
- Built responsive and interactive user interfaces using **React.js**, implementing **filtering, search, and pagination** with **Context API** for efficient state management.
- Designed and consumed **RESTful APIs** using **Node.js and Express.js**, ensuring seamless integration with **MongoDB** for structured data storage and retrieval.
- Improved application performance by **optimizing API calls, reducing component re-renders, and following React performance best practices**.