

Vishal Dilip Gunjal

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TECHNICAL SKILLS:

Programming Languages: Java; JavaScript (ES6+)

Development: HTML5; CSS3 (Tailwind CSS); React.js (Redux, Context API); Node.js (Express.js); **MERN Stack**; Frontend; Backend Development; Data Structure and Algorithm; DevOps (Basic); Agile Methodology; SOLID Principles

Databases: MongoDB; MySQL; NoSQL (Basic Understanding)



Developer Tools and Platforms: Git; GitHub; Postman; VS Code; IntelliJ IDE; Vercel; Heroku; Netlify

Soft Skills: Adaptability; Analytical Thinking; Collaboration; Communication (Written and Verbal); Teamwork; Problem-Solving

ACADEMIC PROJECTS:



StudyNotion An Ed-Tech Platform | *MERN Stack, Cloudinary, RozerPay Integration*

Mar 2024

- **Developed** a full-fledged MERN-based EdTech platform enabling **200+ users** to create, consume, and rate educational content.
- Implemented secure user **authentication** (signup, login, OTP verification, forgot password using OTP) and **CRUD** operations using industry-standard practices.
- Integrated **Claudinary** for efficient media management, resulting in a **30%** storage cost reduction.
- Utilized **reusable react components** to optimize development, reduce maintenance effort, achieve cost and time saving.
- **Empowered instructors** to manages and content, while **students can purchase, enrol, learn, and rate courses** seamlessly.
- *Live Link*  / *Source Code* 



E-Commerce Platform | *MERN Stack, Tailwind CSS, REST API, Redux Toolkit, Seamless Payment Integration*

Nov 2023

- **Built and deployed** a full-fledged e-commerce platform from scratch with **advanced features** and a **user-friendly interface**, leading to a **15% increase in average order value**.
- Redefined the online shopping experience with **seamless payment integration** using Stripe and a **robust admin panel** for efficient management.
- Implemented secure user **authentication** and **authorization** with **Passport.js** strategies, ensuring data security and user trust.
- **Enhanced Functionality** and **user experience** by integrating third-party services like Stripe and **Nodemailer** for secure o reliable email communication.
- *Live Link*  / *Source Code* 

Hotel Reservation Web Application | *MERN Stack, Context API, Custom React Hook, JWT Authentication*

June 2023

- **Collaborated effectively** with a team to **design, develop, and deploy** a full-stack web application using MERN stack for efficient hotel booking. Ensured **responsive design** for optimal user experience across various devices (mobiles, tablets, and desktops).
- Contributed significantly to **backend functionalities**, including **user authentication**, and **booking management**, ensuring smooth operation and data integrity.
- **Assisted in troubleshooting** and **debugging issues** to maintain smooth application functionality and user satisfaction.
- *Live Link*  / *Source Code* 

EDUCATION:

Master of Computer Application (MCA)

Nov 2022 - Apr 2024


- MES's Institute of Management and Career Courses (IMCC) | SPPU **Kothrud, Pune, MH**
- Major in Computer Application, Software Development and Engineering | Cumulative **CGPA: (Current)**
- Relevant Coursework: DSA | Java | OOP's | Mobile Application Development | Data Warehousing | AI and ML | Cloud Computing | DevOps | Project Management.

Batchlor of Business Administration – Computer Application (BBA CA)

June 2019 - June 2022

- Savitribai Phule Pune University (SPPU) **Pune, MH**
- Major in Business Administrative Computer Application | Cumulative **CGPA: 8.3 / 10**
- Relevant Coursework: C++ | Advanced DBMS | Operating System | Network Technology | Big Data | Android Programming | Dot Net Framework | Software Testing.

ADDITIONAL ACTIVITIES:

- Actively participate in the coding club of MES's IMCC and was a member of  Developer Group Pune during my master's program.