

AJAY BHIMRAO THORAT

Next.js And MERN Stack Developer

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OBJECTIVE

Dedicated and self-motivated **Next.js And MERN Stack Developer** passionate about solving real-world problems through innovative technologies. Eager to contribute to **organizational, national, and personal growth** by leveraging cutting-edge solutions. Committed to **continuous learning, adaptability, and excellence in the ever-evolving** field of computer science.

SKILLS

- **Language and Frameworks:** Node.js, Next.js, React.js, JavaScript, TypeScript, Express.js, Tailwind CSS, Bootstrap, HTML, CSS, XML
 - **Databases & ORMs:** MongoDB, MySQL, Prisma ORM, SQL Server, Supabase
 - **DevOps & Deployment:** CI/CD, Docker, Netlify, Railway, API Testing with Postman
 - **Tools & Technologies:** GitHub, Clerk Authentication, Postman, Pentaho
 - **Certifications:** Big data computing, NPTEL, Data analytics with Python (NPTEL), [Postman Student Expert](#)
 - **Co-Curricular Activities:** Ignite and Concat, ISR and DLLE (Social Activity), Initiated and implemented 16-day sprints during the internship, Skillfull netizen
 - **Soft Skills:** Team Player, Problem-Solving, Leadership Experience, Communication Skills, Work Under Pressure
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INTERSHIP

[ShypBUDDY India PVT. LTD](#)

18 March - 18 September 2024

Full-Stack Developer Intern

- Developed and optimized user and admin panels using Next.js/React with Clerk Authentication, Supabase (PostgreSQL database), and Prisma ORM, ensuring security and scalability, while designing responsive, cross-device UI/UX with Tailwind CSS and NextUI for an optimal user experience.
 - Built core modules, including Order Creation, Rate Calculator, Shipment Management, Warehouse Management, Admin Tools, Rate Master, High Shipping, MIS Reports, BUDDYSHIELD, and Shopify Integration.
 - Integrated multiple APIs, including Cashfree for KYC processing and 3PL APIs (Delhivery, Postal Pin Code, DTDC, Ecom, Ekart, Shadowfax, Xpressbees, and Amazon Transportation Services), to provide comprehensive logistics management. Implemented features like Pincode Serviceability and Frequently Asked Questions (FAQ) page to enhance platform functionality and user support.
 - Led cross-functional teams in agile development, conducted system analysis, resolved bugs in legacy PHP systems and managed 16-day sprint cycles to boost productivity.
 - Demonstrated expertise in full-stack development, API integration, database management, and agile methodologies within a fast-paced startup environment.
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EDUCATION

- **MASTERS OF COMPUTER APPLICATION** - Hiray College, Mumbai University (2024)
 - **BACHELORS OF COMPUTER SCIENCE** - Patkar Varde College, Mumbai University (2022)
 - **HIGHER SECONDARY EDUCATION (H.S.C)** - Patkar Varde College, State Board of Maharashtra (2018)
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CURRENTLY WORKING ON

- Working on the personal portfolio web application (<https://rootabt0.netlify.app/>)

[GitHub](#)

PROJECTS

CRIME PREDICT: CRIME DATA VISUALIZATION WEB APPLICATION

[GitHub](#)

- Developed a full-stack web application for crime data analysis and visualization in India
- Implemented JWT authentication for secure user registration, login, and password recovery
- Created an admin and user panel with CRUD operations for managing crime data, team information, and content.
- Integrated real-time crime news fetching and Indian legal acts
- Technologies: React.js, Python, Django, SQLite3, JWT, RESTful APIs

LINKEDIN CLONE

[GitHub](#)

- Engineered a professional networking platform
- Integrated Google Authentication using NextAuth.js for secure and seamless user login
- Implemented CRUD operations for user posts and profile management
- Designed responsive UI with dark and light themes using Tailwind CSS
- Developed key features including home, feed, course listings, network connections, and events pages
- Technologies: Next.js, Node.js, MongoDB, Tailwind CSS, NextAuth.js, RESTful APIs

STUDY PARTNER: Educational Android Application

[GitHub](#)

- Built an Android app for interactive learning with features like user authentication, course videos, and programming quizzes
- Developed a scoring system for quizzes to track user progress
- Technologies: Android SDK, Java, SQLite, RESTful APIs, XML

BATTLE KING, COMPANION-AI, MARATHI MATRIMONY, MOVIES APPLICATION AND MORE...

[GitHub](#)