AJAY BHIMRAO THORAT

Next.js And MERN Stack Developer

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OBJECTIVE

To learn and apply. Highly interested in logic-intensive work

SKILLS

- **Language and Frameworks :** Python │ Node.js │ Next.js │ React.js │ Tailwind CSS │ JavaScript │ Bootstarp │ MySQL │ MongoDB │ Typescript │ HTML │ CSS │ XML
- **Other:** Prisma ORM │ Clerk Authentication │ GitHub │ Docker │ SQL Server │ Postman │ Pehntaho │ Supabase
- **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

INTERSHIP

ShypBUDDY PVT. LTD   **18 March - 18 September 2024**

Full-Stack Developer Intern

- https://shypbuddy.net/

- 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.

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

CURRENTLY WORKING ON

- Analyzed and documented data behavior patterns in Instagram's user recommendation system, reporting findings to Meta's security team (Case #122106229448589400)
- Working on the personal web application (https://rootabt0.netlify.app/)
- MongoDB database connector map Int to long for Prisma

PROJECTS

CRIME PREDICT: CRIME DATA VISUALIZATION WEB APPLICATION

- 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
- https://github.com/AjayBThorat-20/Crime-Predict

LINKEDIN CLONE

- 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
- https://github.com/AjayBThorat-20/linkedin-clone

STUDY PARTNER: Educational Android Application

- 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
- https://github.com/AjayBThorat-20/study-partner

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

- https://github.com/AjayBThorat-20?tab=repositories