

AJAY BHIMRAO THORAT

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OBJECTIVE

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

SKILLS

- **Language and Frameworks :** Node.js | Next.js | React.js | Tailwind CSS | JavaScript | Bootstarp | MySQL | MongoDB | Postgres | Redis
- **Other:** Prisma ORM | Clerk Authentication | GitHub | Supabase | ClickUp | SQL Server | Postman | Pehntaho | BullMq | Third party application integration | FTP, SFTP,opartions | PM2 | Filezilla
- **Certifications:** Big data computing, NPTEL | Data analytics with Python, NPTEL | [Postman Student Expert](#)
- **Co-Curricular Activities:** Ignite and Concat | ISR and DLLE (Social Activity) | Horizon ++ | SparkIT | Initiated and implemented 16-day sprints during the internship

EXPERIENCE

Junior Full Stack Developer

19 March 2025- Present

Renewalytics Services Pvt. Ltd.

- <https://www.renewalytics.in/>
- Developed and maintained 3 major projects using Next.js, Prisma, Tailwind CSS, PostgreSQL, MySQL, MongoDB, BullMQ, and ZeptoMail on DigitalOcean with PM2 and GitLab.
- ExcelFlow: Built MIS reports and cron jobs (FTP fetch, alert, email) for 33 plants with dynamic Excel formats. Processed 20MB+ files using Redis streams and handled variable headers via config files.
- FNS: Implemented forecasting & DSM workflows with automated FTP/SFTP ingestion, managing 918MW+ forecast data and state-specific revenue logic. Improved application performance by 60% through Context API optimization and developed custom scripts for data fetching from FTP servers and APIs via SSH connections.
- RealSync: Created comprehensive user authentication system with password reset functionality and RBAC (role-based access control) using NextAuth and JWT.

Full-Stack Developer Intern

18 March - 18 September 2024

ShypBUDDY PVT. LTD

- <https://shypbuddy.net/>
- Built admin/user panels with Next.js, React, Tailwind CSS, and Bootstrap; secured using Clerk Auth and PostgreSQL.
- Developed role-based access control (RBAC) and core modules: Order Management (Forward/Reverse), Rate Calculator, Warehouse Mgmt, MIS Reports, and BUDDYSHIELD.
- Integrated APIs: Cashfree (KYC), 3PL logistics (Delhivery, DTDC, Ekart, etc.), and Shopify for e-commerce sync.
- Added Pincode Serviceability, Fuse.js FAQ search, and followed Agile 16-day sprints using GitHub and ClickUp.

EDUCATION

MASTERS OF COMPUTER APPLICATION

2024

Hiray College (Bandra East), Mumbai University

BACHELORS OF COMPUTER SCIENCE

2022

Patkar Varde College (Goregaon West), Mumbai University

HIGHER SECONDARY EDUCATION (H.S.C)

2018

Patkar Varde College (Goregaon West), State Board of Maharashtra

SECONDARY SCHOOL EDUCATION (S.S.C)

2015

Gurukul vidyalaya (Goregaon East), State Board of Maharashtra

PROJECTS

CRIME PREDICT: Crime Data Visualization Web Application

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

LINKEDIN CLONE

- Engineered a professional networking platform using Next.js, Node.js, MongoDB, and Tailwind CSS
- Integrated Google Authentication using NextAuth.js for secure and seamless user login
- Implemented CRUD operations for user posts and profile management
- Designed responsive UI
- 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
- <https://github.com/AjayBThorat-20/study-partner>

BATTLE KING, Marathi Matrimony and more...

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

CURRENTLY WORKING ON

- Working on personalise web application