NAVJYOT MISHRA

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SUMMARY

Experienced full-stack developer proficient in React.js, Node.js, and MongoDB, with a strong focus on building scalable web applications. Passionate about problem solving and software engineering, with hands-on experience in real-time applications, AI-implementation.

EDUCATION

Siksha O Anushandhan University • Bhubaneswar   September 2020 – June 2024
Bachelor of Technology • *Computer Science*

Sri Aurobindo Integral Education and research Center • Rajgangpur   August 2017 – June 2019
Senior Secondary • *Maths & Phyics*

PROJECTS

Mail-Mind: AI-powered email segregator   March 2025 – March 2025
React.js | Tailwind CSS | Node.js | Express.js | Gemini | Redis | BullMQ | Websocket

[Demo Video] [Mail-Mind] [⭘ frontend] [⭘ backend]

- Built a production-ready tool to auto-categorize and summarize emails using Gemini AI
- Integrated Gmail OAuth to fetch & manage emails across multiple Gmail Accounts
- Used Redis Queue +BullMQ for scalable background processing(200+ emails/account).
- Set up WebSocket for real-time UI updates on new emails & categorized results
- Optimized UX by batching loads: first 20 emails shown instantly, rest processed in background
- Designed System to ensure snappy performance + clean architecture under heavy load.

ApplyIQ: Job Tracker Ongoing   Apr 2025 – Present
React.js | Typescript | Node.js | Express.js | PostgreSQL | Puppeteer | BullMQ | WebSocket

[⭘ frontend] [⭘ backend]

- Developed job tracking platform with integrated web scraping functionality for remote job listings.
- Built resume parser to extract key information from resumes for job matching.
- Implemented UI components for easy navigation
- Set up a cron job for daily scraping of job listings from remote job boards.
- Smart job recommendation engine still in progress.

Multi-Vendor Ecommerce(MarketBazaar)   Feb 2025 – Feb 2025
React.js | Node.js | MongoDB | Express.js | Multer | Cloudinary | Tailwind CSS | Nodemailer | RazorPay | Zod | Redux

[Website] [⭘ frontend] [⭘ backend]

- Built a scalable multi-vendor ecommerce platform with role-based access control (RBAC) for admin, vendor, and customer roles.
- Integrated RazorPay for secure and seamless online payments.
- Implemented image upload with Multer and Cloudinary, supporting vendor-managed product listings.
- Designed advanced search and filtering features to improve product discoverability and user experience.

TECHNICAL SKILLS

- Programming languages:Java, Javascript,
- Technologies & Frameworks: React, Node.js, Express, Redux Toolkit , WebSocket, BullMQ
- Database: MongoDB, Postgresql, Redis