

Anshuman Praharaj

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Experience

Mern Stack Intern, CREUTO – Bhubaneswar, Odisha Dec 2025 - Present

- Led backend architecture for a SaaS MVP (NestJS), designing normalized data models and implementing 120+ RESTful APIs across authentication, invoicing, and workflow modules, ensuring scalability and maintainability.
- Engineered a task management system within an enterprise-grade ERP using Next.js and FeathersJS, improving task completion efficiency by 50% through streamlined workflows.
- Developed an OAuth-based multi-tenant authentication architecture in NestJS, supporting secure organization onboarding and full workspace synchronization.

Junior Backend Developer, FORTAXE GLOBAL – New Delhi Nov 2025 - Dec 2025

- Contributed to a Wealth Management System by integrating investment data from 3+ external APIs into a unified dashboard, enabling analytics-driven investment insights and decision-making.

Software Development Intern, ARANYA PARIDHI – Bhubaneswar, Odisha June 2025 - Sept 2025

- Implemented 5+ RESTful APIs and developed normalized PostgreSQL schemas to power core marketplace features and ensure efficient data operations.
- Led end-to-end MVP delivery by establishing the project codebase, folder structure, and completing the initial working prototype in 10 weeks.

Projects

thoughtsfly (full-stack social media app)

- Integrated a flexible authentication system offering users a choice between Auth0 OAuth and custom email-based authentication, providing multiple secure login options
- Engineered scalable REST API with Express.js, MongoDB, and Node.js, handling 50+ requests per second, implementing complex data relationships, pagination (20 items per page), search functionality with <200ms response time, and automated GitHub activity tracking.
- Conducted comprehensive load testing using k6, validating system performance at 873 req/s with 1000 concurrent users, achieving 100% uptime and maintaining sub-1s response times at p90 percentile.

mindVault (AI-powered second brain app)

- Built an centralized content management system supporting 5+ media types (documents, tweets, videos, links, images) with tagging functionality, enabling efficient categorization and organization of personal knowledge base with search results in under 5 seconds
- Implemented social sharing features allowing users to generate shareable links for public brain access, fostering knowledge collaboration while maintaining privacy controls and ownership validation
- Integrated AI-powered search capabilities using embedding generation technology, enabling intelligent content discovery and semantic search through users' personal knowledge repositories

Education

Birla Global University, Bachelor of Computer Applications July 2023 – Present

Technical Skills

Backend & Databases: Node.js, Express, Django, PostgreSQL, MongoDB

DevOps & Tools: Docker, GCP, Git, GitHub, VS Code

Languages: JavaScript, TypeScript, Python, SQL

Frontend (working knowledge): React, Tailwind CSS, Vite

Voluntary Experience

Organizer, Google Developer Groups On Campus – Birla Global University Sep 2024 – Present

- Led the GDG on-campus core team; planned and organized 12+ technical events and taught programming, version control, and cloud computing to community members.
- Streamlined the event certification process by building an internal certificate generation tool, automating the creation of 100+ personalized certificates.

Certifications

Introduction to MongoDB (Issued by: MongoDB)

Learn TypeScript (Issued by: Scrimba)

Introduction to Docker (Issued by: Google Cloud)