

Abhinit Kumar

AI Full Stack Developer

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Summary

Results-driven AI Full Stack Developer with ~4 years of experience in designing and building scalable web applications. Expertise in React.js, Node.js, TypeScript, NestJS, PostgreSQL, MongoDB, and Express.js. and other web development technologies. Strong background in developing and optimizing backend architectures, API development, and database management. Passionate about creating high-performance, secure, and scalable applications using the standard concepts of system design and leveraging AI tools.

Experience

AI Full Stack Developer

Techtic Solutions Inc

Ahmedabad, India

01/2025 – Present

- Built a multi-tenant marketing analytics SaaS with Next.js, TypeScript, FastAPI, and PostgreSQL, unifying data across five channels (GA4, Search Console, Shopify, Ads, and SEO) and adding an OpenAI + MCP chat assistant so users can query channel metrics in plain language.
- Revamped and optimized a Next.js Multi-tenant application, improved its database read operations by proper indexing and ensured consistency across tenants and master database
- Delivered a height and growth tracking backend with FastAPI, MongoDB, Celery, and Redis, improving API performance, reminder scheduling, and Firebase push delivery for more reliable daily logging.
- Strengthened a parenting app on NestJS, TypeScript, and MongoDB with timezone-aware FCM alerts, plus admin tools for coaching, moderation, and campaigns so families and ops teams stay in sync.
- Hardened an employee training platform on NestJS, TypeORM, and PostgreSQL, improving campaign progress tracking, course delivery, and Azure SSO for smoother enterprise onboarding.

Full Stack Developer

Ultroneous Technologies LLP

Ahmedabad, India

09/2023 – 01/2025

- Developed and maintained front-end components using React.js, Material UI, Redux Toolkit, ensuring a seamless and responsive user experience
- Built scalable RESTful APIs and backend systems using NestJS, TypeScript, and PostgreSQL while maintaining clean application architecture
- Optimized database performance and improved query efficiency using PostgreSQL indexes and query optimization techniques
- Integrated authentication and role-based access control using JWT & OAuth with NestJS
- Enhanced security and performance, reducing API response time by 40%

MERN Stack Developer

Skystis Infotech LLP

Ahmedabad, India

06/2022 – 09/2023

- Started as a Developer Intern and was converted to a full-time MERN Stack Developer role based on performance.
- Designed and implemented an expense management application using MERN stack, reducing processing time by 40%
- Developed admin panel and job application modules for a community web application using React.js and Material UI
- Built and deployed a portfolio website backend using Node.js, Express.js, integrating MongoDB with Mongoose ORM
- Implemented efficient API endpoints, reducing server load by 25% through optimized query handling

Recent Projects

AI Marketing Analytics SaaS

08/2026 – Present

- Developed a multi-tenant SaaS analytics platform using Next.js, TypeScript, and FastAPI to unify marketing performance across five channels (GA4, Search Console, Ahrefs, Shopify, and paid channels).
- Implemented secure tenant authentication, data-source integrations, and interactive dashboards with AI-powered insights for SEO, revenue, and channel performance

DevPal

08/2026 – 08/2026

- Built a Next.js TypeScript application with MCP and CLI tooling to generate daily engineering status reports from Git commit history and uncommitted work
- Implemented repository-to-project mapping, SQLite persistence, and scheduled email delivery to automate manager-ready daily reports

Education

Gujarat University

Bachelor of Computer Applications (BCA), GPA: 6.4/10

Ahmedabad, India

2020 – 2023

Skills

Front-End: React.js, Next.js, TypeScript, Material UI, Redux Toolkit

Back-End: Node.js, Express.js, NestJS, TypeORM, Sequelize

Databases: PostgreSQL, MySQL, MongoDB, Redis

Tools & DevOps: Docker, Git, CI/CD, Cloud, Github-Actions, AWS, Jest

Testing: Unit & Integration Testing, Jest, React Testing Library