

DEEPESH KUMAR

FULL STACK DEVELOPER

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ABOUT ME

Full Stack Developer with 5 years 4 months 29 days of experience building production web systems in React, Next.js, Node.js, and Python. At Dentsu Global Services I ship a WhatsApp Business platform and designed a multi-agent AI workflow that takes work from requirements to reviewed delivery, using MCP, Jira automation, and human sign-off. Earlier at Quest Global and TCS I delivered enterprise applications across analytics, healthcare, workforce tools, and frontend modernization.

EDUCATION

Bachelor of Technology - Information Technology
Dr. B.C. Roy Engineering College, West Bengal

PROFESSIONAL EXPERIENCE

Senior Software Engineer | Full Stack Developer 10-06-2025 - Present
Dentsu Global Services

- Building a WhatsApp Business (WABA) platform in Next.js, React, and Python: accounts, conversations, templates, media, and business workflows.
- Designed an AI multi-agent workflow for requirement analysis, development, code review, testing, and delivery, with human approval before release.
- Connected MCP tools and Jira so ticket comments, development updates, and delivery summaries stay in sync across the team.

Senior Lead Engineer | Full Stack Developer February 2025 - October 3, 2025
Quest Global

- Delivered enterprise React applications with reusable UI, Redux Toolkit, TanStack Query, and REST API integration.
- Built Node.js / Express services with MongoDB, authentication, and dashboard interfaces for internal business use.
- Improved performance and reliability through Jest tests, code reviews, and Git-based delivery.

System Engineer | Full Stack Developer April 2021 - February 2025
Tata Consultancy Services - TCS

- Shipped full stack enterprise products across analytics, healthcare, AI/NLP support, and CMS-to-React modernization.
- Developed React frontends and REST APIs, with responsive UI, performance work, and cloud-based delivery on Azure and AWS.
- Partnered with cross-functional teams on production releases, code reviews, and long-running product improvements.

TECHNICAL SKILLS

Frontend & full stack	Backend, APIs & cloud	AI & delivery
Next.js	Python	AI Multi-Agent Workfl ow
React.js	REST APIs	MCP
JavaScript	Node.js	WhatsApp Business API
HTML5	Express.js	Jest
CSS3	FastAPI	Git
Tailwind CSS	MongoDB	VS Code

ADDITIONAL INFORMATION

- Experience: 5 years 4 months 29 days since 8 April 2021
- Focus: Full stack product engineering and AI-assisted delivery
- Strengths: Leadership, Project Management, People Management, Delegation, Presentation & Public Speaking