Bipul Nandan

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[Github](#) | [LinkedIn](#)

Career Objective

Enthusiastic full-stack developer with a strong foundation in JavaScript, React, Node.js, and MongoDB. Experienced in building scalable web applications through academic projects and online certifications. Passionate about crafting user-friendly interfaces and efficient backend systems. Eager to contribute to dynamic software development teams and continue growing in a collaborative, tech-driven environment.

Technical Skills

Languages: JavaScript, TypeScript, Java

Frontend: React, Next.js, Tailwind CSS, Chart.js, Swiper.js, Bootstrap

Backend: Node.js, Express.js

Databases: MongoDB, MySQL

DevOps & Tools: Git, GitHub, Render, Firebase, Hostinger, Vercel, Netlify, Jest

CMS & Platforms: WordPress

APIs: RESTful API Integration

Education

- Master of Computer Applications | Chandigarh University | Expected April 2026
- Bachelor of Computer Application(Online) | Manipal University | 2021-2024 | 8.63 C.G.P.A.
- Bachelor of Science | Mathematics Honours | L.N.M.U. | 2020 – 2023 | 62.5%

Projects

Digital Memory Lane

- Built RESTful APIs with Express.js for efficient memory data handling.
- Designed and deployed a responsive UI with React and Tailwind CSS, optimized for accessibility.
  Tech Stack: React, Node.js, Express.js, MongoDB, Firebase, Tailwind CSS

Country Data Visualiser

- Engineered real-time search and comparison tool for key metrics like GDP and life expectancy.
- Used Swiper.js and Chart.js to create smooth navigation across visual components and charts.
  Tech Stack: React, Node.js, MongoDB, Tailwind CSS, Chart.js, Swiper.js

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Certifications & Achievements

- Top 5 in PET Hackathon – Punjab Engineering College (Apr 2025)
- IBM Full Stack Developer – Coursera (Jun 2024 – Dec 2024)
- React.js – Infosys Springboard (Jan 2025 – Feb 2025)
- GenAI Summarisation with LangChain – Udemy (Jun 2024)
- Generative AI, LLMs, AI Agents, Curson AI – Udemy (Jul 2025)