

# NITISH KUMAR PANDIT

Panchkula, Haryana (134116) | +91 9915609635

[nitishh.in](http://nitishh.in) | [dev.nitishh@gmail.com](mailto:dev.nitishh@gmail.com) | [linkedin.com/in/nitishkumarpanidittt](https://linkedin.com/in/nitishkumarpanidittt) | [github.com/nitishkumarpanidittt](https://github.com/nitishkumarpanidittt)

## PROFESSIONAL SUMMARY

Software Engineer (Fresher) with hands-on experience **building** and **deploying** real-world web applications. Strong in **modern web stack**, with a focus on **performance**, **clean architecture**, and **problem-solving**. Solved 400+ DSA problems across platforms

## WORK EXPERIENCE

**Camouflex** Remote  
*Associate Software Engineer* Jan 2025 – Dec 2025

- Designed an **E-commerce** website using **React** and **implemented secured Authentication using JWT and OAAUTH**
- Built REST APIs for **products** and **cart**, with **Node/Express + PostgreSQL**, reducing API response time from **100 ms** to **10 ms** by **query optimization**.

**Infowiz** Chandigarh, India  
*Software Engineer Trainee* Jun 2024 – Jul 2024

- Built a **Blog Application** using **React**, **Redux**, and **Appwrite** for backend services, enabling **secure user authentication** and **data management**. Integrated **TinyMCE** for advanced blog content creation.
- Developed a fully **responsive UI** using **React** and **Tailwind CSS**, achieving a **Google Lighthouse performance score of 95+** and ensuring **cross-devices compatibility**.

## PERSONAL PROJECTS

**CashTrack - A.I. Powered Expense Tracker** Live

- Achieved smarter personal finance tracking by **building a dynamic web application** that records and categorizes user transactions.
- Enhanced financial decision-making by **integrating Gemini AI** to summarize spending patterns and generate personalized financial advice based on transaction history. Currently used by 20+ users for daily expense tracking.
- Implemented the platform using **Next.js**, **Tailwind CSS**, **Shadcn UI**, **NEON DB**, **Drizzle ORM** and **Clerk** for a **secure**, **responsive**, and **scalable** user experience.

## SKILLS

<b>Programming Languages</b>	C++, JavaScript (ES6+), TypeScript, Python, SQL
<b>Frontend Technologies</b>	React.js, Next.js, Redux, Tailwind CSS, Shadcn UI
<b>Backend &amp; APIs</b>	Node.js, Express.js, REST APIs, WebSockets, Socket.io
<b>Databases &amp; ORMs</b>	PostgreSQL, MongoDB, MySQL, Prisma ORM, ZOD
<b>Cloud &amp; DevOps</b>	AWS (EC2, S3), Docker, CI/CD, Vercel, Nginx
<b>Distributed Systems</b>	Redis, Kafka, gRPC, Pub/Subs
<b>Soft Skills</b>	Problem Solving, Collaboration, Time Management, Adaptability, Teamwork

## EDUCATION

**Chandigarh Group Of Colleges** Landran, Punjab  
*Bachelor's of Technology in Artificial Intelligence and Data Science* Expected Graduation, August 2026

- **Related Coursework:** Data Structures & Algorithms, Artificial Intelligence, Object-Oriented Programming, Database Management Systems, Computer Networks, Operating System