

Nikhil Nayak

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SKILLS

Languages: Java, C++, C, Python, JavaScript

Tools/Frameworks: React, MongoDB, Node.js, Express, MySQL, Next.js, HTML, Tailwind CSS

Platforms: Visual Studio Code, Netlify, Firebase, GitHub

Soft Skills: Communication, Team Collaboration, Project Management, Leadership

PROJECTS

Bharat-Connect – Logistics & Transport Management Platform - [GitHub](#) Dec' 2025

- Developed a full-stack logistics platform connecting shippers and drivers on a **unified digital system** to streamline booking, vehicle management, routing, and delivery operations
- Implemented responsive user interfaces for shipment posting, driver assignment, and real-time status tracking, **improving coordination efficiency between stakeholders by ~20%**
- Designed RESTful APIs using Node.js and Express.js to handle booking requests, route data, and user management with **optimized database queries** for fast data retrieval

Tech Stack: MongoDB, Express.js, React.js, Node.js, Redis, Cloudinary, JavaScript

Optiviz – AI Career Coach - [GitHub](#) Oct' 2025

- Crafted an AI-powered career guidance system using the Google Gemini API, generating personalized career roadmaps through structured user onboarding and interest-based profiling
- Implemented **secure authentication** and **persistent data storage** with Clerk, Prisma ORM, and PostgreSQL (Neon), enabling efficient retrieval of AI-generated recommendations with ~25% faster data access
- Architected an AI-powered full-stack web application using Next.js, React, Tailwind CSS, Prisma, PostgreSQL, and Google Gemini API to deliver **personalized career guidance** with optimized performance

Tech Stack: Next.js, React, Tailwind CSS, ShadCN UI, Prisma, PostgreSQL, Clerk, Google Gemini API

PGwaleBhaiya – PG Accommodation Management Platform - [GitHub](#) Aug' 2025

- Established a full-stack PG accommodation management platform that allows landlords to register and submit PG listings, simplifying the discovery of verified accommodations for students
- Integrated an admin verification workflow with unique PG codes, ensuring listing authenticity and preventing fraud with **~40% fewer invalid listings**
- Structured a dedicated landlord **login dashboard** with controlled listing features, while restricting photo uploads to admin-only access to maintain credibility and trust in the platform

Tech Stack: React.js, Tailwind CSS, and ShadCN, integrated with Firebase for backend services

TRAINING

Programming Pathshala (EdTech Company) - [Certificate](#) Jun' 2025 – Jul' 2025

Data Structures and Algorithms / Competitive Programming

- Strengthened problem-solving skills in Data Structures and Algorithms and Competitive Programming, enhancing coding efficiency and accuracy, improving problem-solving speed by 20-25%
- Participated in coding contests and solved **250+** problems on platforms like LeetCode, Codeforces, GFG, refining analytical thinking

CERTIFICATES

Build Generative AI Apps and Solutions with No-Code Tools | [Udemy](#) Aug' 2025

Introduction to MongoDB for Students | [MongoDB](#) Jul' 2025

Cloud Computing | [NPTEL](#) Apr' 2025

ACHIEVEMENTS

Paranox 2.0 Hackathon - [Certificate](#) Apr' 2025

- Team Leader & Finalist at PARANOX 2.0, a national-level hackathon by Rishihood University, selected among the top teams from 20,000+ students and 6,000+ teams nationwide.

EDUCATION

Lovely Professional University Phagwara, Punjab
Bachelor of Technology - Computer Science and Engineering | **CGPA: 7.9** Aug' 2023 – Present

O.P. Jindal School Raigarh, Chhattisgarh
Intermediate: **Percentage: 80%** May' 2022- Mar' 2023