

Nitin Tiwari

Delhi, India tiwarinitin319@gmail.com +91-9315904600

linkedin.com/in/nitin-tiwari-5826862a3 github.com/NITINTIWARI1234 leetcode.com/u/nitin_tiwari_/

Summary

Motivated B.Tech Computer Science (AI) student skilled in Java, Python, C++, and Web Development. Built AI-integrated full-stack applications and maintains a 50+ day LeetCode streak. Focused on writing clean, efficient code and practical, user-focused applications.

Technical Skills

Languages: Java, C++, Python, JavaScript

Web Technologies: HTML5, CSS3, React.js, Node.js, Express.js, MongoDB, Responsive Design, Flexbox, CSS Grid

Tools & Platforms: Git, GitHub, VS Code, Vercel

Core Concepts: Data Structures & Algorithms, Object-Oriented Programming, MERN Stack, DOM Manipulation, REST APIs, AI Integration

Data Structures & Algorithms

- Maintained a 50+ day LeetCode problem-solving streak (leetcode.com/u/nitin_tiwari_/).
- Solved problems covering Arrays, Strings, Linked Lists, Trees, Binary Search, Hashing, and Sliding Window techniques.
- Focused on writing optimized solutions with proper time and space complexity analysis.

Projects

AI Card Generator

2026

JavaScript, CSS, AI Integration [GitHub](#)

- Built a full-stack web application that uses AI to generate custom, ready-to-use cards from simple user input.
- Designed a modular frontend/backend architecture enabling independent scaling of the UI and AI processing logic.
- Implemented backend API handling for AI requests and deployed the app for public, live access.

BitLinks – URL Shortener

2026

Next.js, React, Tailwind CSS, MongoDB

- Built a full-stack URL shortener that converts long URLs into clean, shareable links in real time.
- Designed a fast, responsive interface with Tailwind CSS, ensuring consistent experience across devices.
- Used MongoDB for persistent link storage and Next.js/React for server-rendered, performant pages.
- Deployed the application end-to-end and made it publicly accessible.

StreamFlix – Streaming Platform UI

2025

HTML, CSS, JavaScript

- Developed a responsive OTT-style streaming platform interface with navigation, banners, and content sections using Flexbox and CSS Grid.
- Enhanced user experience through clean UI design and mobile-friendly responsiveness across devices.

Experience

Freelance Web Developer

2024 – Present

Self-Initiated

- Developed and shipped multiple frontend and AI-integrated web projects, improving UI/UX for personal and community-based work.
- Utilized Git and GitHub for version control, project management, and collaboration on independent projects.

Education

Dr. A.P.J. Abdul Kalam Technical University

2023 – 2027

B.Tech in Computer Science and Engineering (Artificial Intelligence)

Achievements & Certifications

- Maintained a 50+ day LeetCode coding streak (leetcode.com/u/nitin_tiwari_/).
- Full-Stack Web Development Workshop – Softpro India & AKTU.
- Machine Learning Workshop – Softpro India & AKTU.
- Hackamania Ideation Round Certificate.
- Completed online courses in Java and Python.