

# Punit Tripathi

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— 7355144681

— [Portfolio Website](#)

— [LinkedIn](#)

— [GitHub](#)

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## Experience

**GeeksforGeeks, Noida, Uttar Pradesh**

09/2022 - Present

*Member of Technical Staff*

- Regularly managed **competitive contests** hosted by the platform, achieving **peak participation of over 100,000 contestants**, ensuring smooth execution and resolving issues promptly.
- Played a critical role in developing and maintaining a **CRM dashboard with role-based routing**, enhancing internal processes for employee management and task allocation.
- Successfully developed and launched over **10 high-quality courses**, catering to a diverse range of subjects and target audiences, ensuring content relevance and accessibility.
- Spearheaded the entire course production lifecycle, from conceptualization to final delivery, consistently meeting **tight deadlines** and maintaining **high-quality standards**.
- Devised and implemented comprehensive **feedback mechanisms** to refine course content, leading to improved **user engagement and satisfaction**.

**GeeksforGeeks, Noida, Uttar Pradesh**

03/2022 - 09/2022

*Internship Program*

- Designed and organized **competitive contests** for an average of **25,000+ participants**.
- Created challenging yet engaging **problem sets** to foster critical thinking and problem-solving skills.
- Collaborated with team members to align contest themes with **platform objectives**.

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## Projects

**NetflixGPT: Next-Gen Movie Streaming Platform**



Developed a React-based movie streaming app with TailwindCSS and Firebase. Learned and implemented concepts including:

- State management using Redux for user authentication and data flow.
- Responsive UI design principles using TailwindCSS for seamless cross-device compatibility.
- Firebase integration for real-time database handling and user authentication.
- Leveraging GPT-4 for advanced search functionality to enhance user experience.
- Deployment strategies for optimizing performance and securing the application.

**URL Shortener: A React-based URL Shortening Service**



Developed a URL shortener app with the following key features:

- Built using React and Vite for a fast, modular development setup.
- Integrated Radix UI components like accordion, tabs, and dialog for a seamless user interface.
- Utilized Supabase for real-time database handling and user authentication.
- Employed TailwindCSS for responsive design and styling.
- Deployed using Vite for optimized performance and fast builds.

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## Technical Skills

**Languages:** JavaScript, TypeScript, C++, C

**Frontend:** ReactJS, NextJS, TailwindCSS, HTML, CSS

**Backend:** Node.js, Express.js

**Databases:** SQL, MongoDB

**Others:** Git, GitHub, Docker, shadcn, Clerk, Jest, Prisma

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## Education

**Institute of Engineering and Rural Technology, Noida, Uttar Pradesh**

Bachelor's Degree in Computer Science

05/2017 - 04/2021

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## Achievements

- Solved more than **250+** questions across different coding platforms on Data Structures and Algorithms.
- Selected among **25 students** from **14,000+ candidates** for the GFG Elite Batch Programme.
- Cleared **GATE and JEE Mains Examination**.

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## Certifications

Namaste React by Akshay Saini, 100x Dev by Harkirat Singh, Excellence of Front-End Development by Coding Ninjas