# Shinkhal Sinha

LinkedIn: linkedin.com/in/shinkhal-sinha Github: github.com/Shinkhal Leetcode: leetocde.com/u/shinkhal

## SKILLS SUMMARY

• Languages:	C, C++, Java, HTML, JavaScript, CSS, SQL, MERN, PHP, Angular, Next.js		
• Tools and Libraries:	Cisco Packet Tracer, AWS, VS Code, VMware, Git		
• Soft Skills:	Leadership, Team Collaboration, Event Management, Time Management, Communication		
Education			
Lovely Professional University Jalandhar, Punjab, India			
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•	Bachelor of Technology in Computer Science and Engineering; CGPA: 7.90
	Delhi Public School
•	Senior Secondary; Score: 76% Courses: Mathematics, Physics, Chemistry
	Courses: Mathématics, Physics, Chemistry

PA: 7.90 August 2022 - May 2026 Gaya, Bihar, India April 2021 - May 2022

## Projects

- Cakes N Shapes Bakery Website: Developed an online bakery platform, allowing users to browse the menu, book a table, and place orders enhancing efficiency and user experience. Tech Stack: MERN stack, AWS
- Next.js Portfolio: Developed a personal portfolio using Next.js, showcasing my skills and projects with a modern design. Tech Stack: Next.js, Tailwind CSS
- Movie Quest: Built a comprehensive movie recommendation platform featuring search, advanced filtering, and user review functionality.

Tech Stack: Next.js, TypeScript, Tailwind CSS

• Farmease: Developing a mobile application that connects farmers with consumers and retailers, featuring AI/ML integration for enhanced functionality.

Tech Stack: React Native, Node.js, MongoDB

• API for GeeksforGeeks: Created an API using Node.js and Puppeteer to extract user data, including name, institution, questions solved, and coding score through web scraping. Tech Stack: Node.js, Puppeteer

#### EXPERIENCE

• Gen AI Coder @ Outlier: Worked as part of an AI/MI to

Worked as part of an AI/ML team, applying generative AI techniques to real-world applications. Contributed to model development, algorithm optimization, and enhancing the overall performance of AI models for diverse use cases.

- Web Developer Intern (AICTE) @ Beasova: Collaborated with a dynamic team to develop and optimize web applications, actively participating in feature development, troubleshooting, and code review processes. Enhanced both front-end and back-end functionalities.
- Web Developer Intern @ CognoRise Infotech: Contributed to full-stack development projects, assisting with debugging, feature enhancements, and UI/UX improvements. Worked in an agile environment, delivering optimized solutions for web performance.
- Graphic Design Intern @ Labdox: Gained proficiency in Adobe Creative Suite and Canva, creating visually compelling designs that align with branding strategies. Delivered high-quality graphics for marketing and promotional campaigns.

### CERTIFICATES AND ACHIEVEMENTS

- Oracle Cloud Infrastructure 2024 Generative AI Professional:
- Cloud Computing with AWS:
- META Full Stack Development:
- Programming in C++: A Hands-on Introduction.:
- HackerRank Achievements: 4-star badge in Problem Solving and Java; 3-star badge in Python.
- Coding Achievements: 2-star contest rating; solved more than 90 questions on LeetCode.

## EXTRACURRICULAR ACTIVITIES

- Smart India Hackathon: Participated in the national-level hackathon, ranking in the top 50 teams from my college. Collaborated with peers to develop innovative solutions for real-world challenges.
- NSS: Volunteered with NSS, conducting surveys in rural areas to evaluate socio-economic conditions.
- **Community Development Project**: Spearheaded the Community Development Project by organizing and leading Blood Donation Camps in collaboration with a local NGO.