

Nitika Bhatia

LinkedIn: <https://www.linkedin.com/in/nitika-bhatia-8aab22256/>
 GitHub: <https://github.com/nitikabhatiaa>

Email: nitikabhatia205@gmail.com
 Mobile: +91 9821156098

SKILLS

• Languages:	C++, Python, R, C, Java
• Frameworks:	Git, GitHub, Ubuntu, NodeJS, React, HTML, CSS, Bootstrap
• Tools/Platforms:	VS Code, Android Studio, MySQL, MongoDB
• Soft Skills:	Leadership Qualities, Adaptability, Multitasker, Problem-Solving

TRAINING

Board Infinity	June 2024 - July 2024
<ul style="list-style-type: none">• Online summer training to learn Data Structure and Algorithm• Gained proficiency in key concepts like arrays, linked lists, stack, queues, trees and hash tables.• Developed problem-solving skills by practicing algorithm design and optimization techniques.• Enhanced knowledge of recursion and sorting/searching techniques.	

PROJECTS

Food Delivery Application:	September 2024
<ul style="list-style-type: none">• Engineered a comprehensive food delivery platform utilizing the MERN stack (MongoDB, Express.js, React.js, Node.js). Designed a responsive and intuitive user interface with both dark and light themes, enhancing user engagement and accessibility.• Established robust sign-in and sign-up functionalities employing JSON Web Tokens (JWT) and bcrypt for password hashing, ensuring secure user authentication and data protection.• Seamlessly incorporated Stripe API to facilitate secure and efficient payment processing, enabling users to complete transactions within the application confidently.	
AI-Powered Mock Interview Platform:	February 2024
<ul style="list-style-type: none">• Engineered a comprehensive web application utilizing the Next.js framework, enabling users to simulate interviews with AI-generated questions tailored to specific job descriptions.• Integrated OpenAI's Whisper API for real-time transcription of user responses, facilitating accurate analysis and feedback on verbal answers.• Crafted an intuitive and responsive UI using Tailwind CSS and Framer Motion, ensuring seamless navigation and an engaging user experience across devices.• Leveraged Vercel's deployment platform to ensure efficient build processes, continuous integration, and delivery, resulting in a highly available and performant application.	

CERTIFICATES

• Successfully completed certification of Cloud Computing <i>NPTEL</i> --- Certificate Link	October 2024
• Successfully completed training in C++ and DSA <i>Board Infinity</i> --- Certificate Link	July 2024
• Successfully completed certification of ChatGPT Advanced Data Analysis. --- Certificate Link	May 2024

ACHIEVEMENTS

• Participated in Smart India Hackathon.	September 2024
• Built a project on Green Credit Management in SAP Hackfest.	March 2024

EDUCATION

• Lovely Professional University Bachelor of Technology - Computer Science and Engineering	Excepted July 2026 Phagwara, Punjab
• DAV Public School Intermediate	2021 - 2022 Rohini, Delhi
• St. Margaret Sr. Sec. School Matriculation	2019 - 2020 Rohini, Delhi