Nittin Bhagat

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Summary

Nitin Bhagat is a third-year Bachelor of Technology student with experience in the MERN stack and a strong foundation in C/C++, Data Structures, and Algorithms, complemented by hands-on project implementations.

Education

Shoolini University, B.Tech in Computer Science Engineering   Aug 2023 to May 2027
- **OGPA:** 8.99
- **Coursework:** Foundations of Computer Science, Frontend Development, C/C++, DSA, Operating System, TOC

Experience

Summer Intern, Gram Vikas – Odisha, India   Jun 2024 to Jul 2024
- Conducted field/village visits to collect survey data focusing on nutrition, backyard farming, and water availability in the region.
- Parsed and organized raw data to improve readability and usability for the team.
- Skills acquired: Relationship building, Teamwork, Communication, Adaptability.

Skills

Languages and Concepts: C++, C, JavaScript, Data Structures and Algorithms

Technologies and Tools: HTML, CSS, GIT/GITHUB, MERN, Cloud, VPS

Projects

MERN Blog Application   link ↗
- Designed and built a full-stack blog application using the MERN stack, enabling users to create, manage, and share personal blogs reflecting their thoughts, experiences, and daily activities.
- Tools Used: MERN Stack, Cloudinary, Firebase

C++ Chat Application   link ↗
- Built a terminal-based group chat application using socket programming to gain hands-on experience in real-time communication and networking fundamentals.
- Tools Used: C++.

Mindwise - A Psychological Blog   link ↗
- Developed an online platform aimed at psychology enthusiasts, providing informative content, interesting facts, and organized resources to enhance knowledge and engagement in the field.
- Tools Used: MERN Stack, Netlify, Render

Volunteering/Initiatives

Founder - The TechNous Club
- Founded a university tech club dedicated to fostering a culture of practical, hands-on learning through projects, workshops, and peer collaboration.

CodeMaps - Hackathon
- Organized and led an intra-university hackathon that attracted participation from more than 12 teams, encouraging innovation, teamwork, and problem-solving among students.

Teaching Mentor - The TechNous Club
- Web Development, C/C++, and DSA Mentor at The TechNous Club, Shoolini University