Siddharth Sinha

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2nd year B.Tech Computer Science Engineering with Blockchain Technology student at Amity University Gurgaon with a good academic record and keen interest and practical exposure in the field of web development, cybersecurity and blockchain technology.

Education

B.Tech, Computer Science & Engineering with Blockchain Technology – 8.33 CGPA   2023-27
Amity University Gurgaon

12th (Senior Secondary Examination) – 81%   2023

10th (Secondary Examination) – 94%   2021

Technical Skills

- Programming Languages – C, C++, Python
- Web Technologies – MySQL, HTML, CSS, JavaScript, MongoDB(Basics)

Internships

Web Development Intern, **Prodigy Infotech**   **Sept-Oct'24**
- Worked on full-stack development tasks during the internship, gaining hands-on experience in HTML, CSS, JavaScript, backend integration, debugging, optimization, and web development best practices.

Cyber Security Training and Internship, Embrizon Technologies   **Dec'24-Feb'25**
- Completed a Cyber Security Training and Internship at Embrizon Technologies, gaining hands-on experience in penetration testing, vulnerability assessment, network security, and ethical hacking using various tools.

Academic Projects

Discord Bot – Dr FUSED – Made using JavaScript (Node.js) and MongoDB Integration   **Sept'24-Present**
Over the past several months, I've developed and maintained a custom bot for Discord servers named **Dr FUSED**. This bot integrates **music playback**, **moderation tools**, **role management**, **interactive games**, and more, to enhance the Discord experience. Using Discord.js, I actively ensure the bot is up to date with Discord API changes, continuously improving functionality based on server feedback. I also manage bug fixes and new feature implementations to keep the bot aligned with user needs.

Trainings & Workshops

- Google Cloud Computing Fundamentals and Generative AI Study Jam   **Sept'23**

Achievements

- Google Cloud Computing Fundamentals and Generative AI Certificate
- Participated in SIH2024, Problem Statement ID - SIH1674 (In Progress - Passed Internal College Round)
- Won Gold medals in National Science Olympiads multiple times

Extra-curricular Activities

- **Member of the Mission VEERANGANA Workshop Organizing Team**   **Sept'24**
  Streamlined participant management by effectively handling registration, attendance tracking, and survey data, improving event organization and participant experience.
- **Club Coordinator of Nihon Culture Club in AUH**   **Till Sept'24**
  Coordinated and optimized club operations, resulting in increased member engagement and successful event execution.