

MANISH BARTI

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SUMMARY

Computer Science Engineering student with strong fundamentals in data structures, algorithms, and web development. Have hands-on experience building real-world web applications and working with backend systems using modern technologies. Familiar with basic machine learning and basic security concepts. Actively seeking internship opportunities in software development or related technical roles.

SKILLS

- **Programming Languages:** C,C++,Java,Python
- **Web & Application Development:** ReactJs, Backend API's, Backend Development(PHP, Python), MongoDB
- **Tools & Platforms:** Git, GitHub, Docker
- **Core Computer Science:** Data Structures & Algorithms, Operating System, Problem Solving
- **AI & Machine Learning (Basics), Cybersecurity Concepts**

WEBSITES, PORTFOLIOS AND PROFILES

GitHub: <https://github.com/su7ox>

LinkedIn: www.linkedin.com/in/manish-barti-674035247

LeetCode: <https://leetcode.com/manishbarti>

PROJECTS

SAFENAV: WEB & LINKS ANALYSIS TOOL

- Built an AI-based web and link analysis system to identify link type, analyze redirects, SSL security, domain history, and provide a risk-based safety verdict.
- Designed a two-tier architecture with fast static analysis for instant results and on-demand sandboxed browser analysis for deeper behavioral threat detection.
- Applied machine learning and NLP techniques to detect phishing, impersonation, suspicious downloads, and privacy-abusive web behaviors with explainable results.

Technologies: Python, JavaScript, React.js, REST APIs, Machine Learning (scikit-learn), NLP feature analysis, Headless Browser Automation

CERTIFICATIONS

- Google Cloud Study Jams - Cloud Computing Fundamentals (2023)
- AWS Skill Builder - Cloud & Computer Basics (2025)
- Blockchain and its Applications - SWAYAM (2025)

EDUCATION

B. TECH: COMPUTER SCIENCE ENGINEERING

Graphic Era Deemed to be University, Dehradun, UT

Aug 2023 - Aug 2027

SENIOR SECONDARY: CBSE

Nirmala Convent Sr. Sec. School, Kathgodam, UT

Aug 2018 - Aug 2023