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# AMAN KUMAR

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## PROFESSIONAL SUMMARY

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During the Projects I preformed I used Project management skills, to communicate verbally and in written with my teachers, my ideas. Organizing supplies, and tasks in a list that needed to be preformed, then preforming them while keeping in a time line.

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## SKILLS

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- Networking
- Strong analytical skills
- Network penetration testing
- Network Security
- Access Control
- Html
- Css
- Javascript
- Java
- Nodejs
- Mongoddb
- React
- Bootstrap
- Vmware
- Authentication

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## WORK HISTORY

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**Stundent in Full Stack**, 11/2022 - 05/2023

**Nov 2022 - May 2023** – Hamirpur

Develop effective websites using HTML, client-side scripting, and server-side scripting. Specific emphasis is placed on developing interactive Web pages that are used to process data from the Internet or intranets. JavaScript Specialist

**Student in Ethical Hacking**, 06/2023 - 03/2024

**June 2023 - March 2024** – Chandigarh

June 2023- March 2024 project included 5 CEH Practice quizzes, De-Ice disk 1.100 challenge, and OWASP Broken Web Application virtual machine. After all three steps are completed I will create a report and give a presentation. The CEH Practice quizzes will test knowledge gain in a wide range of competencies while taking the class, and help to prepare for the CEH test. While doing the De-Ice disk 1.100 challenge, I will use reconnaissance techniques to gain information that will help me to find, access, and decrypt a file. The OWASP Broken Web Application virtual machine, 1 will need to perform at least two attacks for each of the OWASP Top 10 security flaw categories:

Injection, Broken Authentication and Session Management, Cross-Site Scripting (XSS), Insecure Direct Object References, Security Misconfiguration, Sensitive Data Exposure, Missing Function Level Access Control, Cross-Site Request Forgery (CSRF), Using Components with Known Vulnerabilities, and Invalidated Redirects and Forwards.

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## EDUCATION

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**BCA**

**Ignou** - Chandigarh

**12th** : Humanities, 07/2022

**Kendriya Vidhyala Yol Cantt** - Yol Cantt

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## CERTIFICATIONS

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Full stack developer

Ethical hacking Cybersecurity

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## CORE STRENGTHS

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- Strong analytical skills
- Network penetration testing
- Project management
- Information security
- TCP/IP protocols
- Nmap
- Network security monitoring
- Burpsuite
- Metasploitable
- Kali
- Web Application penetration testing