

# Amanpreet kaur

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## SUMMARY

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**WEB DEVELOPER & CYBERSECURITY ENTHUSIAST** Aspiring front-end developer with strong foundations in HTML, CSS, JavaScript, and Git. Proven ability to build responsive, high-performance websites and apps. Fast learner with hands-on experience across the software development lifecycle—from UI/UX design to deployment and debugging. Adept in collaborating with cross-functional teams, solving problems strategically, and continuously learning in dynamic environments.

## EDUCATION

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**University of Delhi** 2022 – 2024  
*M.Sc.in Informatics* CGPA: 8.12

**University of Delhi** 2019 – 2022  
*B.Sc.(Hons) in Electronics Science* CGPA: 7.2

## TECHNICAL SKILLS

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**Programming Languages:** HTML5, CSS3, JavaScript, C, C++

**Frameworks:** React.js, Node.js, Tailwind CSS

**Tools:** Visual Studio Code, Git, GitHub, Firebase

**Databases:** MongoDB, MySQL

**Soft skills:** Collaboration, Critical Thinking, Time Management, Problem Solving

## WORK EXPERIENCE

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### Cyber Security Intern

*Edunet Foundation – AICTE Internship*

*Jan 2025 – Feb 2025*

- \* Identified and mitigated 10 vulnerabilities, enhancing the security posture of the simulated environment by 30%.
- \* Developed and implemented security solutions to protect networks from potential cyber-attacks.
- \* Utilized Git for version control during collaborative projects.
- \* Enhanced knowledge in Network Security, Threat Intelligence, and Ethical Hacking through masterclasses with industry experts.

## PROJECTS

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- **Travel Website** - Front-End Developer  
Technologies Used: HTML, CSS  
Developed a responsive travel website with an intuitive user interface for browsing destinations and managing user queries. Implemented interactive front-end features to enhance user engagement and accessibility. Optimized website design for cross-device compatibility and fast load times.  
[Github Repo](#)
- **E-Book App** - Backend Developer  
Technologies Used: Firebase, HTML, Git  
Designed and implemented a scalable backend using Firebase, enabling real-time data updates and secure storage for user data and book details. Integrated robust user authentication mechanisms to enhance security and data protection. Automated deployment processes using GitHub Actions for continuous integration and delivery.  
[Github Repo](#)

## CERTIFICATIONS & CREDENTIALS

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**Cybersecurity Internship Certificate – AICTE & Edunet Foundation** 2025

**IBM Cybersecurity Analyst Explorer Badge** [Credly](#)