

# SAYAM MATTOO

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## Professional Summary

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I have a strong analytical mindset and enjoy tackling complex challenges with strategic problem-solving. My passion for entrepreneurship drives me to explore innovative business solutions, optimize operations, and adapt to dynamic market trends. I thrive in collaborative environments, leveraging my skills to create impactful and efficient business strategies.

## Education

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### **Chandigarh University**

Bachelor of Engineering in Computer Science

**2022 – 2026**

Mohali, Punjab

### **DLF Public School**

CLASS 10<sup>th</sup> | Percentage: 82.5%

**2007 – 2022**

CLASS 12<sup>th</sup> | Percentage: 78.8%

Ghaziabad

## Skills

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**Technical Skills:** C / C++, HTML, MYSQL, Python, Excel

**Dev Tools:** Visual Studio Code, GitHub

**Soft Skills:** Leadership, Analytical thinking, Teamwork, Communication

## Projects/Research Paper

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### **A Comparative Study of Cloud Printing Architectures and Services for Cloud Computing Environments**

**Journal of Harbin Engineering University | ISSN: 1006-7043 | Vol 44 No. 9 | September 2023 |**

Cloud Computing, Remote Printing, Cloud Printing, Cloud Server

In this we have presented an innovative solution for seamless and secure printing management across multiple locations. This work addresses the inefficiencies of traditional printing methods, enhancing productivity while ensuring data privacy.

### **Spotify Clone** | MongoDB, Express, React, Node.js, Tailwind CSS

- Developed a Spotify Clone using the MERN stack, structured into three modules: frontend, backend, and admin panel.
- Designed an admin panel to manage songs, create playlists, and delete content without user authentication.
- Assisted in implementing a custom database to store and retrieve songs efficiently, ensuring smooth music playback.

## Experience

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- **Joint Secretary** – Chandigarh University Entrepreneurship Club (CUEC)

February 2025 - Till date

- **Team Head (Event Planning and Execution Team)** – Chandigarh University Entrepreneurship Club (CUEC)

August 2024- January 2025

## Extra- Curricular

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- Class Representative (CR) in the 1<sup>st</sup> Year of College (2022-23)
- Winner of Code quest 2.0 – A coding competition held by Chandigarh University

## Certification

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- NPTEL Cloud Computing
- How to Write and Publish a Scientific Paper by École Polytechnique (Coursera)
- Mastering Data Structures & Algorithms using C and C++ by Abdul Bari (Udemy)
- Introduction to Management Consulting by Emory University (Coursera)