

# Amitoj Singh Baweja

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## Personal Profile

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A sophomore at SRM Institute Of Science And Technology, undertaking the Artificial Intelligence course. Primarily, looking for Machine Learning/Data Engineer/Python Developer roles. My research interests are Computer Vision, Natural Language Processing, and Software Engineering.

## Education

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### SRM Institute Of Science And Technology

Chennai, India

M.Tech Integrated in Artificial Intelligence

Sept 2021 - Current

- 8.5 CGPA

## University Projects

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### Snapdeal ECommerce Purchase Analytics

Chennai, India

SRM Institute Of Science And Technology

Nov 2021

- For Snapdeal cosmetic purchases, we proposed an analytics platform that offered insights based on customer segmentation and purchasing power for 10,000 Unique users.
- Technical Skills:** Pandas, Python, Numpy
- Soft Skills:** Presentation skills, Leadership, Report writing, Logical Thinking.

### Customer Relationship Manager

Chennai, India

SRM Institute Of Science And Technology

Sept 2022 - Nov 2022

- Developed a backend online application that can generate, read, update, and delete (CRUD) client information by leading a team of three developers. With the help of Spring MVC, Hibernate (an ORM framework), and MySQL, this CRUD application will be created (for managing RDBMS).
- Technical Skills:** Java, HTML, CSS
- Soft Skills:** Time Management, Teamwork, Presentation skills, Report writing.

### Random Password Generator

Chennai, India

SRM Institute Of Science And Technology

Nov 2022

- Lead a team of three to create a solution that eliminates the need for you to continuously generate unique passwords for each of your sites. It operates by randomly and automatically creating secure passwords that combine numbers, capital and lowercase letters, and special characters. These combinations can be changed to meet the specific password requirements of various services.
- Technical Skills:** Python (Tkinter)
- Soft Skills:** Presentation skills, Leadership, Report writing, Teamwork, Logical Thinking.

## Skills

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**Programming** Python (Pandas, PyTorch, NumPy.), C/C++, HTML/CSS, Java.

**Soft Skills** Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation, Video Editing.

## Interests

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**Reading** I have always enjoyed reading thriller and science fiction since I was a child.

**Video Games** I always had the gaming gene. I mostly play on my phone and occasionally on my laptop.

**Music** I enjoy almost all types of music may it be screamo, pop, psychedelic, rap, and japanese.

## Languages

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**English** Professional proficiency

**Hindi** Native proficiency