

AMANDEEP SINGH

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<https://github.com/13ASRamgarhia>

<https://portfolio-god4l.netlify.app/>

Toronto, ON, Canada

SKILLS

Analysis

Python, R

Database

Advanced Excel, MySQL, NoSQL
(MongoDB)

Web Technologies

MERN Stack, Tailwind CSS, JS

Other

Power BI, Tableau, MS Office, Agile
Scrum, Git, AWS

PROJECTS

CINESENSE

An AI-based movie recommendation web application for personalized movie recommendations based on user's preferences.

UPLOAD2SKETCH

An AI-powered tool that converts images to detailed pencil sketch. User can modify the sketch using various effect features in the tool.

DISCORD AUTO-MODERATION BOT

Discord bot designed using Python [discord.py] for auto-moderation in the discord server. The aim was to ease the day-to-day tasks of server moderators.

PORTFOLIO

Portfolio is a react application which showcases my portfolio, also showcasing skills learnt in MERN Stack Development.

WEATHER SENSE

Weather app developed using MERN Technologies and openWeatherMap API to get current weather updates from any city around the globe.

ABOUT ME

Data Analyst and Full Stack Developer skilled in Python, AI, and web technologies. Experienced in data automation, visualization, and database management. Passionate about problem-solving and optimizing workflows. Currently advancing expertise in Artificial Intelligence and Data Analytics to build innovative, data-driven solutions.

INTERNSHIP

DATA ANALYST INTERN

Polstrat Communications Pvt Ltd
Noida, UP, IND

July 2023 – Nov 2023

- Developed python scripts to automate the data extraction and data processing
- Contributed to data management throughout the process
- Created visual representations using Power BI to guide decision-making and gain insights

PRODUCT MANAGER AND STUDENT AMBASSADOR

Connexio Inc.
St. Louis, MO, USA

Feb 2019 – Aug 2019

- Developed an automation model in Python to automate the data extraction process
- Worked with Senior Developer to manage the huge datasets for the product
- Worked as Student Ambassador at SAIMT, Gurugram

EDUCATION

GRADUATE CERTIFICATE IN DATA ANALYTICS

Jan 2025 – Dec 2025

GRADUATE CERTIFICATE IN ARTIFICIAL INTELLIGENCE

Jan 2024 – Aug 2024

Durham College
Oshawa, ON, CA

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE & ENGINEERING

Aug 2018 – Sep 2022

Maharshi Dayanand University
Rohtak, HR, India

CERTIFICATION

Google Data Analytics Certification
Python Programmer Certification
React for Professionals
Full Stack Developer Certification