

# AMANDEEP SINGH

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<https://god4l.com/>

Oshawa, ON, CA

## SKILLS & ABILITIES

### Python

Fundamentals, OOPS, pandas, numpy, BeautifulSoup, selenium, scrapy, openCV, discord.py, and more

### Data Technologies

Advanced Excel, MySQL, MongoDB, Tableau, Power BI

### Web Technologies

HTML5, CSS3, Tailwind CSS, JavaScript, React JS, Next.js, Node.js, Express.js

### Other Technologies

Agile Scrum, Git, AWS

### Communication

Facilitating clear information exchange and collaborative workspace.

### Learning Agility

Adjusting quickly to new difficulties and gaining competence in a variety of fields.

### Management

Completing tasks and projects with precision and accountability.

## PROJECTS

- Image Manipulation
- Facial Recognition System
- Discord Auto-moderation Bot
- React Applications
- Backend Servers

## CERTIFICATIONS

- Python Programmer Certification
- Associate in IT (Python)
- Full Stack Developer Certification
- React for Professionals
- JavaScript Certification

## ABOUT ME

Currently pursuing a Graduate Certificate in Artificial Intelligence, I am a graduate of BTech Computer Science & Engineering with over two years of programming experience. Competent with a wide range of technological stacks and computer languages, including MySQL, Excel, Python, and MERN Stack.

## INTERNSHIP

### DATA ANALYST INTERN

Polstrat Communications Pvt Ltd  
Noida, UP, IND

June 2023 – Nov 2023

- Applied statistical techniques and data mining to discern behavioral trends in electoral and demographic data.
- Conducted in-depth analysis of large datasets, presenting actionable insights for strategic decision-making.
- Designed and developed interactive dashboards using Power BI, to visualize and communicate key data points effectively.
- Improved data collection techniques, implemented data mining methodologies, and provided recommendations influencing strategic business direction.

### PRODUCT MANAGER INTERN

Connexio Inc.  
St. Louis, MO, USA

Feb 2019 – Aug 2019

- Executed web scraping techniques to extract pertinent data from the World Wide Web, ensuring the accuracy and relevance of information for the product.
- Managed the extraction and processing of data to feed into the product, contributing to the creation of a comprehensive and user-friendly platform.
- Played a pivotal role in integrating data-driven features into the product, enhancing its functionality and value for users seeking personalized educational recommendations.

## EDUCATION

### GRADUATE CERTIFICATE IN ARTIFICIAL INTELLIGENCE ANALYSIS, DESIGN AND IMPLEMENTATION

Durham College  
Oshawa, ON, Canada

Jan 2024 - Present

### BTECH COMPUTER SCIENCE & ENGINEERING

Maharshi Dayanand University  
Rohtak, HR, India

Aug 2018 - Aug 2022