

# PARINA GARG

Artificial Intelligence and Data Science Undergraduate

 [parinagarg2004@gmail.com](mailto:parinagarg2004@gmail.com)  7678185344  [www.linkedin.com/in/parina-garg\\_](https://www.linkedin.com/in/parina-garg_)  Delhi, India

## Profile

I am a motivated B.Tech student specializing in Artificial Intelligence and Data Science. I possess strong leadership skills and a passion for delivering high-quality results. My attention to detail and problem-solving mindset drive my continuous improvement. I am eager to apply my skills in dynamic environments and contribute effectively to a forward-thinking company

## Experience

### Internship Studio

Intern - AWS Engineer

Mumbai, India | Remote Internship  
07/2024 - 08/2024

- Deployed and managed cloud resources on AWS EC2
- Configured ROS Noetic on Ubuntu VM
- Gained experience in provisioning, remote access, and Linux administration

### CodeSquadz

Intern - AWS Engineer

Noida, India  
06/2025 - Present

- Gained hands-on experience in managing AWS services like EC2, S3, and RDS for compute, storage, and databases
- Worked with IAM for access control and implemented scalability using Load Balancing and Auto Scaling
- Used AWS CLI, Git, and Docker for automation and efficient cloud management

## Education

Vivekananda Institute of Professional Studies, Delhi | GGSIPU  
B-Tech. (Artificial Intelligence and Data Science)

Delhi, India  
2022 - 2026

DL DAV Model School, Delhi | CBSE  
Class 12th

Delhi, India  
2021 - 2022

DL DAV Model School, Delhi | CBSE  
Class 10th

Delhi, India  
2019 - 2020

## Strengths

★ Leadership and Problem Solving  
Strong leadership skills and a problem-solving mindset

★ Attention to Detail  
Attention to detail and critical thinking

★ Communication and Teamwork  
Ability to communicate effectively and work well with teams

## Key Achievements

★ AI - Powered Car Crash Detection System  
Presented research paper on AI-powered car crash detection system at an international conference (IC-AMSI 2024).

★ Cloud Infrastructure Optimisation  
Presented research on optimising cloud infrastructure for sustainability at an international conference (ICICC-2025).

## Languages

Hindi Native ●●●●●

English Fluent ●●●●●

Spanish Intermediate ●●●●●

## Skills

AWS | C/C++ | Canva | Deep Learning | Linux | Microsoft Office | Python | Tableau | Ubuntu | SQL | MongoDB

## Projects

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### AI - Powered Car Crash Detection System

02/2024 - 04/2024

AI - Powered Car Crash Detection System

- Developed an AI-powered car crash detection system with real-time accident recognition
- Utilized image annotation, deep learning, and automated alert integration

### Smart Car Parking System

09/2024 - 11/2024

Smart Car Parking System with two level parking

- Designed a two-level automated parking system
- Implemented function to detect available slots and show real-time status

### Data Analytics Job Simulation

07/2025

Deloitte Australia Data Analytics Job Simulation on Forage

- Completed a Deloitte job simulation involving data analysis and forensic technology
- Created a data dashboard using Tableau
- Used Excel to classify data and draw business conclusions

## Hobbies

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Volunteering | Travelling | Designing | Painting | Dancing | Singing