

# Devyani Ghildiyal

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## EDUCATION

### Amity International School

Junior and Middle School

Noida,Utter Pradesh

Graduation Date: Apr 2018

### Delhi Public School RK Puram

Higher Secondary School

New Delhi,Delhi

Graduation Date: Jun 2022

### Manipal University

Bachelor of Technology in Computer Science and Engineering

Jaipur, Rajasthan

Graduation Date: Jul 2026

## WORK EXPERIENCE

### CodSoft

Data Science Intern

Remote

Jan 2024 - Feb 2024

- Completed a 4-week data science internship, contributing to projects focused on data analysis, machine learning, and predictive modeling.
- Developed data-driven solutions using Python, NumPy, and Pandas, applying statistical techniques to extract insights and optimize performance.

## LEADERSHIP EXPERIENCE

### Randomize(); Manipal University Jaipur

Vice President(former Head of Events)

Jaipur, Rajasthan

Jun 2023 - Present

- Lead tech initiatives and community growth for the university's official computing club.
- Organized workshops and hackathons, increasing member engagement by 94%(from 180 to 350 members)

### Leadership Summit 4.0, Manipal University Jaipur

Volunteer

Jaipur, Rajasthan

Feb 2024 - Mar 2024

- Facilitated logistics, scheduling, and corporate engagement for 60+ companies, ensuring seamless event operations.

### HackX MUJ

Working Team

Jaipur, Rajasthan

Aug 2023 - Oct 2023

- Managed outreach, content creation, and sponsor engagement for the International Hackathon at Manipal University Jaipur.

## PROJECT EXPERIENCE

### Delhi Public School RK Puram

Pairs-Game Development Project in School

New Delhi, Delhi

Dec 2020 - Feb 2021

- Developed an innovative game using Python, leading a team of 2 developers.
- Managed task delegation, project timelines, and milestone tracking, ensuring successful on-time delivery of the game.

### Delhi Public School RK Puram

Schedule It- Calender Management System Project

New Delhi, Delhi

Dec 2021 - Feb 2022

- Developed and optimized SQL queries to analyze data from the Schedule It system, identifying mutually available meeting slots by assessing occupied time and daily constraints.

### IIT Ropar Hack-O-Mania, Advitya'24

Cyber Shield

Online

Feb 2024 - Feb 2024

- Led a team to 2nd place in the AI/ML category at Hack O Mania, IIT Ropar TechFest Advitya 24.
- Developed a cybersecurity web extension with innovative features to tackle cybersecurity challenges, focusing on AI-driven solutions and seamless implementation.

**Randomize(); MUJ**

**Jaipur, Rajasthan**

*Quill*

*Sep 2024 - Present*

- Contributed to the development of an assignment-solving robot, focusing on Arduino and G-code implementation.
- Recently promoted to lead the project, overseeing Python development and robotics integration.

**Tata Technologies**

**Online**

*InnoVent 2024*

*Jul 2024 - Aug 2025*

- Led a team of 5 to develop a GAN-based system for generating synthetic images.
- Built a web platform enabling employees to upload photos for AI-based usability detection, reducing waste production.

**EY**

**Online**

*Techathon 5.0*

*Oct 2024 - Present*

- Currently leading a team of 5 in developing a citizen services app.
- Designed the app to collect user data and provide personalized recommendations for Indian government schemes based on eligibility.

## **SKILLS & INTERESTS**

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**Skills:** Python, Java, SQL, React, HTML/CSS, Arduino, Data Science (Scikit-learn, NumPy, Pandas, TensorFlow), Deep Learning (CNNs, GANs, LLMs), Microsoft Office (Excel, Word, PowerPoint)

## **ACCOMPLISHMENTS**

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- Secured 2nd place in the AI/ML category at IIT Ropar's Hack O Mania, competing against 150+ teams.
- Received the Student Excellence Award for Outstanding Achievement in Technology from Manipal University Jaipur.
- Awarded Blue Blazer for continuous academic excellence by DPS RK Puram.
- Certificate of completion for internship from CodSoft.
- Volunteered at Leadership Summit 4.0 at Manipal University Jaipur.

## **PROFILE**

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GitHub: <https://github.com/devyanighildiyal>

LinkedIn: <https://www.linkedin.com/in/devyani-ghildiyal-804948223/>

Twitter: <https://x.com/heyItsDevyani>