Contact

windwatcher17@gmail.com

www.linkedin.com/in/ayushi-
saxena-416bb9168 (LinkedIn)

Top Skills

React.js

PostgreSQL

Django

Languages

English (Professional Working)

Honors-Awards

Third Position

Certificate of Gratitude

Participation

First Position

Certificate of Appreciation

Ayushi Saxena

Software Developer at CDSA | Data Science and Applications |
Python, Flask, MySQL, Transformers, LLM, RAG
Delhi, India

Summary

Ayushi is a purpose-driven Full Stack Developer who believes in
building technology with compassion, inclusivity, and sustainability at
its core.

She holds a degree in Data Science and Programming from IIT
Madras and brings strong experience in application development,
data-driven problem solving, and AI-driven innovation. With a
foundation in Python, Flask, Django, React, LangChain, SQL and
Vector-based databases, she has grown into a versatile developer
capable of designing, building, and deploying scalable applications.

Ayushi also works extensively in modern AI technologies, including
Transformers, Generative AI, Large Language Models, and
Retrieval-Augmented Generation (RAG). She has built RAG-
powered applications and served as an instructor in an AI bootcamp,
where she taught participants about LLMs, prompt engineering, and
end-to-end RAG systems.

Outside of work, Ayushi is passionate about creative expression like
writing fiction, making art, exploring music, and online gaming.

Experience

Centre for Data Science and Analytics, Ashoka University
Software Developer
August 2025 - Present (5 months)

Setukrite Technologies
3 years 1 month

Senior Software Engineer
April 2024 - August 2025 (1 year 5 months)

Web Application Developer

November 2022 - April 2024 (1 year 6 months)

Trainee Developer
August 2022 - October 2022 (3 months)

Tata Steel Adventure Foundation
Content Writer Intern
July 2020 - September 2020 (3 months)

DSKC, Miranda House
Research Intern (Chemistry)
June 2019 - July 2019 (2 months)
New Delhi, Delhi, India

Education

Indian Institute of Technology, Madras
BS, Data Science and Programming · (May 2022 - December 2025)

Kirori Mal College, University of Delhi
Master's degree, Physical Chemistry · (October 2020 - May 2022)

Indian Institute of Technology, Madras
Foundation degree, Data Science and Programming · (January 2021)

Miranda House
BSc (H)- Bachelor of Science (Honors), Chemistry · (2017 - 2020)

St. Anthony's Senior Secondary school New Delhi
Senior Secondary, Science · (2015 - 2017)