



# SHRINJITA PAUL

AI ENGINEER

## About Me

I'm a passionate Computer Engineer on a quest to unlock the potential of AI. Fueled by a deep fascination with Natural Language Processing, data analysis, and bleeding-edge AI projects, I thrive on crafting innovative solutions that push the boundaries of the tech industry.

Feel free to explore my resume and GitHub to learn more about my projects.

## Education

B.Tech in Artificial Intelligence, SRM Institute Of Science and Technology, Kattankulathur Main Campus (2022 - 2026)
Calcutta Girls' High School, Kolkata (2008-2022)

## Certifications

NPTEL Courses in Java & COA
<a href="#">ML Course from Great Learning</a>
Web Dev Course from Udemy
Stock Market Course from Goela School of Finance
STTP on Robots

## Projects

Carbon Footprint Calculator
<a href="#">IoT SRS (Smart Room System)</a>
<a href="#">Generative AI</a>
<a href="#">Image Captioning</a>
Audio Transfer using Li-Fi Technology
Voting, Lift, Attendance Management
<a href="#">Business Management System</a>
Music Generation using midi files
Ongoing: INLINE ROBOTICS IN LIBRARY SYSTEM

## Professional Experience

### Content Writer at TEDxSRMIST

- Crafted engaging social media content, stories, and reels for TEDxSRMIST events.
- Effectively communicated event highlights to engage the audience across various platforms.

### Technical Member NLP at CINTEL's Next-Gen AI

- Specialized in NLP, image annotations, data cleaning, and image captioning.
- Contributed to innovative NLP projects under the guidance of Dr. Baranidharan.

### Business Relations & Management at SRM MUNSOC

- Acquired sponsorships and managed event coordination for SRM MUN 2023.
- Built and maintained relationships with sponsors, ensuring successful event execution.

### AI Intern at COSMI365.ai

- Developed and implemented Microsoft Power Automate flows to streamline product development processes.
- Automated repetitive tasks and workflows to improve efficiency and productivity.
- Collaborated with the development team to integrate AI capabilities into the product.

# Skills

HTML - Intermediate
JavaScript - Intermediate
CSS - Beginner
Data Analytics - Beginner
Data Science - Beginner
Machine Learning - Beginner
Natural Language Processing (NLP) - Beginner
Computer Vision - Beginner
APIs - Beginner
Flask - Beginner
Neural Networks - Beginner
Python - Intermediate
MongoDB - Beginner
MS SQL Server - Beginner
Data Structures - Intermediate
MySQL - Beginner
Django - Beginner
Cloud Computing - Beginner
Docker - Beginner
Java - Advanced
C Programming - Intermediate
C++ Programming - Intermediate
SQL - Beginner
Deep Learning - Beginner
MS-Excel - Intermediate
English Proficiency - Advanced
Content Writing - Intermediate

Content Marketing - Beginner
WordPress - Beginner
Bootstrap - Intermediate

## Contact Me

Feel free to reach out to me for inquiries, collaborations, or any questions you may have. You can use the contact number given above or email me directly at [shrinjitapaul@gmail.com](mailto:shrinjitapaul@gmail.com).

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