


# Tulika Srivastava

STUDENT AT BANASTHALI VIDYAPITH

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I am a sophomore at Banasthali Vidyapith, studying Computer Science. As an executive member of the official coding club, Team Wappers, I've managed several coding events, enhancing my skills and perspective. I enjoy exploring new fields and connecting with others. My passion for public speaking has led to success in various debate and speech competitions, boosting my confidence. I also have a keen interest in designing posters using Canva. I am self-motivated, goal-driven, and possess strong leadership and communication skills rooted in empathy. I look forward to opportunities to contribute to technological innovations and learn from my team.

## Experience

- Executive Member@Codechef BV**  
As an Executive Member of Team Wappers, I organize and plan events, supporting team leads and mentoring student representatives.
  - Student Representative@Codechef BV**  
As a Student Representative for CodeChef BV Chapter, I promote competitive programming, design social media posters, conduct quizzes and hackathons, and contribute creative ideas for the club's growth and development.
- Present Jan 2024-2025*

## Volunteering

- Volunteer @E-Cell Banasthali Vidyapith**  
I am an Operations Volunteer at E-Cell, Banasthali Vidyapith: managing events and supporting entrepreneurship.
  - Technical Volunteer@Mayukh**  
Volunteered at Mayukh, a national-level technical fest, contributing to event coordination and participant management.
- Present Jun 2024-25*

## Education

- City Montessori School**  
Intermediate(2020-2021) and Matriculation(2022-23)
- Banasthali Vidyapith**  
Bachelor's Of Technology ,Computer Science (2023-2027)

## Skills

- Basic proficiency in MySQL
  - Extemporaneous Speaking
  - Canva(Graphic Designing)
  - Technical Content Writing
  - Frontend Developer
- Problem-solving( C/C++/Python)
  - Teamwork
  - Photography
  - Public Speaking
  - Theatre
  - Basic proficiency in C/C++/Python

## Accomplishments

- Introduction To Generative AI(Google Cloud Skills boost)
- Certification in CSS Basics
- Participation in the IEEE-sponsored fagship 4th Annual AI Symposium organized by the Department of Computer Science.
- Participated and achieved gifts in a Short-Film Competition conducted by Department of legal Studies(BV)
- Letter of Appreciation Issued by Hon.Defence Minister of India Shri Rajnath Singh in July 2023(meritorious scholars of 12th)
- Won many prizes in group and solo elocution at school level
- Certificate of recognition for bring the Open source contributor @SSSOC'24
- Stage 2 cadidate of AlgoUniversity Tech Fellowship (ATF) 2024 standing out among 20,000+ participants and earned a spot in top 4,000 students .
- Ranked in the top 10 in the BitBlitz Hackathon conducted by CodeX, SIT Pune (Symbiosis Institute of Technology), where our team 'Witty Bits' successfully captured CTF flags.

## Projects

- FOOD NEXUS|MySQL,REACT,NodeJS,Django
  - Restaurant Menu Recommendation -Displays the complete menu of all available restaurants.
  - Top Recommendations – Displays top-rated dishes per restaurant and overall, based on user feedback.
  - Budget-Friendly Food Calculator-Users input their budget, and the system recommends the most suitable food combinations.
- SQLiify |MySQL, PYCHARM,GOOGLE APIs, LANGCHAIN,HUGGING FACE,STREAMLIT
  - AI-powered NLP Tool to convert natural human language into complex SQL queries and give the result in user understandable language.
  - Added speech functionality to improve accessibility