



# VICKY BHATTACHARYA

## My Contact

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🌐 <https://github.com/venusau>

## Skills

- AWS Cloud Services
- MySQL Database Management
- Python (Programming language)
- Java
- Linux Operating System
- Web Development (Flask, Flask-SQLAlchemy, Flask-Login, Flask-Mail, HTML, CSS, JavaScript)
- Web Security

## Soft Skill

- Observation and Decision Making
- Communication and Multi-tasking

## Education Background

- Techno India University  
Bachelor of Science IT (CTIS)- Ongoing  
Attained 8.54 CGPA till 4th Semester  
Expected completion in Aug 2024
- St. Jude's High School  
Class 12 from CISCE Board(ISC)  
Attained 82.5%  
Completed in 2021
- St. Jude's High School  
Class 10th from CISCE Board(ICSE)  
Attained 85.6%  
Completed in 2019

## Summary

Enthusiastic and driven B.Sc. IT (CTIS) student with a deep passion for programming and proficiency in Python and Java. Actively seeking an entry-level role to apply my skills and contribute to innovative solutions. Dedicated to collaboration, continuous learning, and a commitment to excellence, I am well-prepared to contribute effectively to a dynamic team and achieve shared success in the IT field.

## Projects

### Guardian Secure (February 2024 - April 2024)

- Spearheaded backend development using Python, Flask, SQLAlchemy, Flask-Mail, and Flask-Login.
- Implemented MySQL database integration for efficient data management.
- Developed authentication features and integrated email functionality.
- Orchestrated the integration of external tools into the web application.
- Currently in the process of deploying the web application on cloud platforms.
- Designed to streamline data management and ensure secure user authentication.

### Cine Bless ( February 2024 )

- Independently created CineBless, a movie ticket booking app, using Python Flask, HTML/CSS, SQLAlchemy, MySQL, and Flask-Login.
- Seamlessly blends my passion for cinema with technical expertise in a fun, personal project.

## Achievements

April 2023

- Developed part of the front end for the "**Bibliophile**" book donation platform.
- Teammates improved the design based on my initial work.
- Solely pitched the idea, leading the team to qualify for the final round.

Aug 2023

- Achieved **1st place** in **CODEWAR**, a coding competition with no language restrictions.
- Opted for Java to solve problems efficiently within the specified time.