

# JEREMY ZAC JACOB

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## ACADEMIC PROFILE

Course	Institution	Percentage/GPA	Year
B.Tech (CSE)	VIT Bhopal University	8.61	2022-Ongoing
CBSE, Class XII (PCMC)	St. George's School	82.4%	2022
CBSE Class X	St. George's School	88.4%	2020

## CERTIFICATIONS

HTML, CSS, Javascript for Web Developers	Johns Hopkins University	Passed	2023
Meta Frontend Developer	Meta	Ongoing	2024

## PROJECTS

### Website for CRB Foundation, Bhopal

August - Oct 2023

Description: Developed a responsive website for an NGO supporting underprivileged children, aiming to increase awareness and online presence. Implemented sections for information, photo gallery, event timeline, and secure donation information. Collaborated with a team using HTML, CSS, JavaScript, PHP, and MySQL. Integrated social media for better outreach.

- Technologies Used: HTML, CSS, JavaScript, PHP, MySQL.
- Team Project: 5 Members
- Role: Front-end Developer

### SalesGPT | Sales Assistant

Feb – May 2024

Description: Developed an automated Sales CoPilot designed to streamline and enhance the sales process using advanced machine learning and backend technologies. The system aimed to assist sales teams by providing real-time data insights, predictive analytics, and automated recommendations, thus boosting efficiency and sales performance.

- Technology: JavaScript, HTML/CSS, Python, Java
- Team Project: 5 Members
- Role: Data Scientist, Front-end Developer

### Farm – Fusion: Integration of ML in Agriculture

August 2024 - Ongoing

Developing a Machine learning based platform to help farmers make informed decisions on crop selection, disease management and fertilizer use. Aims to provide real-time data and expert insights, leading to improved planning, increased efficiency and sustainability. Focuses on creating a scalable solution to enhance agricultural productivity.

Technology: Python, ML Framework PyTorch, MySQL, React

Team Project: 8 members

Role: Data Scientist, Back-end Developer

## POSITIONS OF RESPONSIBILITY

VITB MUN Club, VIT Bhopal University

2023-Present

### Under Secretary General

- Spearheaded the creation of the Improv round in a political event featuring Declamation and Crisis Committee simulations. The new round garnered significant interest and boosted overall participant engagement and public enthusiasm.
- Organized a successful three-day MUN conference, overseeing sessions and logistics. The event resulted in increased participation and heightened public interest in MUN activities.

### Core Member

- Organized the first of its kind Chain Reaction Chase: An Atomic Hunt, a geopolitics themed Treasure hunt; ideated and managed three rounds including a book riddle round, debate face off and the final treasure hunt round, based on the epic biographical thriller drama film Oppenheimer.
- Part of the team that worked on the club's official website.

## EXTRA-CURRICULAR ACTIVITIES

Debating and MUNs	<ul style="list-style-type: none"><li>• Part of the International Press Corps, IIT Delhi MUN, 2023</li></ul>
Social Work	<ul style="list-style-type: none"><li>• Spearheaded a successful voter awareness campaign specifically aimed at first-time voters, effectively engaging the community and promoting civic participation.</li></ul>
Achievements	<ul style="list-style-type: none"><li>• Inter-State Group Boys Patriotic Song 1<sup>st</sup> Prize Winner</li></ul>