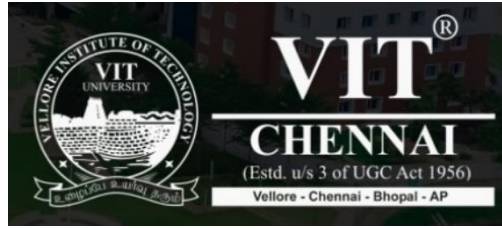# Report on Contributions to the

Zero Bugs Club

Vellore Institute of Technology, Chennai

Name: Santhosh Kumar S

Regno: 21BCE1829

FFCS MEMBER

Professional Contributions:

I. Krypthon Event Marketing

1. **Independent Work:**
   - Took charge of marketing activities for the Krypthon event at AB2, working alone for a 2hrs.

2. **Targeted Outreach:**
   - Executed a comprehensive marketing strategy involving strategic outreach and persuasive communication.

3. **Impressive Recruitment Rate**
   - Successfully recruited at least 40% of the individuals engaged during the marketing efforts, showcasing an exceptional conversion rate.

4. **Demonstrated Autonomy**
   - This accomplishment highlights the ability to work independently and effectively manage a time-bound marketing campaign.

II. Hackathon Management

1. **Comprehensive Oversight**
   - Effectively managed the "Krypthon" hackathon, a 3-day event, overseeing two different time slots.

2. **Challenging Night Shift**
   - Successfully coordinated activities during a demanding 10-hour night shift, displaying adept time management and organizational skills.

3. **Meticulous Planning**
   - Demonstrated strong organizational skills through meticulous planning, ensuring all aspects of the event ran smoothly.

4. **Problem-Solving Skills**
   - Effectively addressed unforeseen challenges like Coordinating participants and fellow organisers

showcasing adaptability and quick decision-making capabilities.

III. Coding Competition Contribution

- **Debug Round Technical Challenge Development**
  - Developed challenging questions for the debug round of the "Tech Trivia Reboot" coding competition.

- **Promotion of Technical Excellence**
  - Aimed to push participants to their limits, fostering a culture of technical excellence within the competition.

- **Final Round Complex Problem Statement Crafting**
  - Created a problem statement for the final round that remained unsolved within the given 45-minute time frame, demonstrating the ability to design intricate and thought-provoking challenges.

- **Proactive Support**
  - Visited the smart classroom to offer personalized explanations and clarifications to participants who required further assistance, ensuring an inclusive and fair competition environment

IV. Project Contribution

- **ZB-Mart Project**
  - A Comprehensive website for Students to buy Vit Products inside the campus with ease

- **Back-End Contribution**
  - I Myself taking care of the Back-end part of the project using "Django" Framework

Conclusion

In summary, the above Contributions reflect my dedication and contributions to Zero Bugs Club. Each undertaking required specific skill sets and a proactive approach to ensure success. I am eager to continue contributing to the club's endeavours and look forward to future opportunities to make meaningful contributions.

Thank you for considering this **REPORT**