# **VANESSA SUHARLY**

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#### **EDUCATION**

## Strada Bhakti Wiyata High School

2022 - Present

- Achievement: Ranked top 5 among students, showcasing strong analytical, problem-solving, and leadership skills.
- Academic Focus: Advanced Mathematics, English, Informatics, and Economics.

#### **ORGANISATION**

### Programmer - Coding Club

August 2024- Present

- Developed small-scale software projects in collaboration with fellow members, enhancing problem-solving and programming skills, which led to a 15% improvement in project completion efficiency.
- Executed multiple coding projects, including website development and automation tasks, refining programming and analytical thinking skills and reducing manual workload by 30% through automation.
- Managed and maintained the school's website, ensuring up-to-date content, improving site functionality, and troubleshooting technical issues, which resulted in a 30% increase in website engagement from students and teachers.

# Director of Academic Affairs - Student Council (OSIS)

# November 2022 - November 2023

- Led academic-related school events, ensuring smooth execution and high participation, with over 80% of students attending the events.
- Initiated literacy programs and reading campaigns, resulting in a 30% increase in student engagement with library resources.
- Designed and executed academic programs during MPLS (Student Orientation Week), ensuring a smooth transition for new students, which led to a 95% positive feedback rating from participants.

#### **PROJECT**

# Website Developer - Strada Bhakti Wiyata High School

August 2024 - Present

- Developed and maintained the school's official website, ensuring efficient functionality, security, and accessibility for over 1,000 students and teachers.
- Initiated and built an integrated student event registration system, streamlining the sign-up process for extracurricular activities, academic competitions, and school-wide events, reducing manual registration errors by 40%
- Managed and regularly updated the school's official website, ensuring it remained functional, up-to-date, and user-friendly for students, teachers, and parents, resulting in a 25% increase in website engagement.

### Video Game Developer

July 2024 - August 2024

- Designed and programmed an interactive 2D game using Scratch, incorporating engaging mechanics, animations, and sound effects.
- Refined game mechanics based on player feedback, leading to a 50% increase in player satisfaction based on test runs.
- Created an intuitive user interface (UI) and optimized gameplay mechanics, ensuring smooth performance and accessibility for players of all ages.

### Weather App Developer

**April 2024 – March 2024** 

- Built a real-time weather forecasting app using MIT App Inventor, allowing users to check temperature and weather conditions based on their location.
- Integrated an API to provide live weather updates, enhancing accuracy and reliability for users.
- Designed an intuitive and user-friendly interface, ensuring smooth navigation and accessibility.

# **OTHER INFORMATIONS**

**Softwares** 

HTML, C++, Microsoft Office (Excel, Word, PowerPoint), Canva, Scartch, MIT App Inventor

Skills

Leadership, Communication, Problem-Solving, Time Management, Teamwork, Adaptability