



SAC MACROSS R. ABAÑO

Computer Science Student

CONTACTS

- Cavite City, Cavite, 4100
- 63+ 991-559-4654
- sac.macross1@gmail.com
- my-portfolio-chi-blush-54.vercel.app

EDUCATION

Bachelor of Science in Computer Science
Cavite State University – Cavite City Campus
September 2021 – Present |
Expected Graduation: September 2025

TECHNICAL SKILLS

Programming Languages: C#, PHP, Python
Frameworks: ASP.NET Core MVC, EF Core, WinForms
Databases: SQL Server, MySQL
Web Development: HTML, CSS, JS
Libraries & Tools: Github, jsPDF, PHPMailer
Practices: OOP, MVC, Scrum

CORE COMPETENCIES

- Self-Development
- Adaptability
- Problem Solving
- Analytical Skills
- Time Management
- Team Collaboration
- Critical Thinking
- Initiative

REFERENCES

Fredrick B. Rollamas
N-PAX System and Solutions Inc.
/ Software Engineer
+63 997-084-1629
fredrickrollamas1@gmail.com

Wyane Irish Brosas
N-PAX System and Solutions Inc.
/ Software Engineer
+63 965-982-6216
wyanebrosas@gmail.com

PERSONAL STATEMENT

A dedicated and enthusiastic Computer Science student actively seeking a position to apply and further develop programming skills in a professional environment. Known for performing well under pressure and excelling in fast-paced settings, I am eager to contribute to team success, tackle challenges, and learn from experienced professionals.

EXPERIENCE

OJT/Intern

S.P. Madrid Law Firm & Associates | 7/2024 - 9/2024

- Gained hands-on experience in Wappler (low-code platform) by studying and practicing on the company's internal website.
- Conducted security testing and vulnerability assessments, reporting potential issues for review.

PROJECTS

CvSU - Alumni Affairs Booking & Tracer System (Thesis Project)

- Developed a full-stack web application using PHP and MySQL with database design, API development, and system integration.
- Collaborated with stakeholders to gather requirements and analyze data, optimizing features and workflows for efficiency.
- Enhanced functionality and resolved bugs to improve system stability and user experience.

Carwash Management System (Group Laboratory Project)

- Developed a desktop application using .NET Windows Forms and SQL Server to streamline carwash operations.
- Implemented features including real-time statistics dashboard, configurable service pricing with multi-size options, employee management, tools and equipment tracking, archive recovery, and database backup/restore for data security.

Library Management System (Personal Project)

- Developed an ASP.NET Core MVC web application with book browsing, searching, borrowing, and availability tracking.
- Designed user and admin dashboards for borrowed books, due dates, verification, and system oversight.

Personal Note App (Personal Project)

- Created an ASP.NET Core Razor Pages app with Identity authentication and SQL Server for secure CRUD operations.
- Enhanced usability with note favoriting and usage statistics to improve user engagement.