



# YONATHAN MARCELLO S. TAMBANI

Information Technology student at President University with a strong passion for software development and cybersecurity. A dedicated learner with foundational skills in building web applications and analyzing systems. Eager to apply my academic knowledge and grow in a professional internship environment.

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Portfolio: <https://portfolio-rose-one-40.vercel.app/#projects>

## Education

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### PRESIDENT UNIVERSITY

Candidate for Bachelor of Science in Computing • Jul 2023 - Present

### SMAN 3 BEKASI

High School Diploma • Jul 2020 - May 2023

## Experience

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### Profiling 5 Hackers Targeting Indonesia

Mar 2025 - May 2025 | Cybersecurity Student Researcher

- Conducted Open-Source Intelligence (OSINT) research as part of a cybersecurity bootcamp project to profile threat actors.
- Utilized techniques such as Google Dorking and dark web analysis tools to research and profile two of the five hackers targeting Indonesian cyber infrastructure.

### Nawasena

Jun 2024 - Jul 2024 | Event Organizer

- As Event Organizer for the Nawasena social project, I developed and managed the event timeline to ensure the timely execution of all project phases.
- I designed and implemented an interactive quiz to enhance participant engagement.

## Projects

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### Personal Portfolio Website

Jun 2025 - Aug 2025 | Programmer

- Designed and developed a dynamic personal portfolio website to serve as a comprehensive showcase of technical projects and skills.
- The site was built to be highly responsive and performant, ensuring a seamless user experience across various devices.

## Donation Website

Jun 2025 - Jul 2025 | Programmer

- Developed the complete, fully functional front-end for a full-stack donation platform, creating a responsive and engaging user interface from the ground up.

## BMI Calculator

Oct 2024 - Dec 2024 | Programmer

- Engineered a full stack BMI Calculator application, encompassing UI/UX design, backend logic, and a secure user login system.

## President University Website Replication

Apr 2024 - May 2024 | Programmer

- Developed a key user facing feature based on design specifications, handling both the frontend construction and the backend database management for data operations.

## Cashflow

Apr 2024 - May 2024 | Programmer

- Designed and implemented the primary user interface for the Cashflow personal finance app, and built the backend database to manage all user financial data.

## President University Simulator

Nov 2023 - May 2024 | Programmer

- Actively contributed to the full development lifecycle of the President University Simulator, a game simulating student life, from initial concept and design to final implementation.

## Skills

- Languages:** Python, Java, JavaScript, TypeScript, PHP
- Web Development:** HTML/CSS, MySQL, Firebase
- Cybersecurity:** Open Source Intelligence, Burp Suite, Autopsy, Kali Linux
- Tools & Technologies:** VS Code, NetBeans, Android Studio

## Language

- Indonesian** - Native
- English** - Intermediate