# I Gusti Ayu Ngurah Stita Maharani

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# **PROFILE**

I am a final-year Computer Science student who has completed a thesis defense and currently awaiting graduation. I am passionate about system analysis, UI/UX design, and creative website development. Therefore, when I was in college, I took a Digital Creative Technology specialization which studied the development of creative ideas to produce interesting and creative digital products. I also have 1 year of internship experience as a System Analyst and Fullstack Developer at Polytron. Through my academic and internship experiences, I have learned and developed skills to analyze user requirements, design solutions, design UI/UX, and develop websites.

### **EDUCATION**

### Bina Nusantara University - Malang, Indonesia

Computer Science - GPA 3.87/4.00

Sep 2021 - 2025

• The courses I preferred during my studies are Object-Oriented Programming, Database Technology, Web Programming, Software Engineering, and Research Methodology in Computer Science.

# SMAK Santo Yoseph - Denpasar, Indonesia

Majoring in Mathematics and Science

Jul 2018 - 2021

#### PROFESSIONAL EXPERIENCE

# Enterprise Solution Department - PT. Hartono Istana Teknologi (Polytron) - Kudus, Indonesia

System Analyst and Fullstack Developer (internship)

Feb 2024 - 2025

- Responsible for developing Polytron's internal website integrated with SAP Webservice.
- Maintain company report program in the SAP system.
- Conceptualizing and developing a website for the HRD department according to business needs.

# Digital Fast ID - Malang, Indonesia

Freelance UI designer (remote)

Dec 2023 - Feb 2024

• Responsible for conceptualizing and designing UI according to user requirements.

### ORGANIZATIONAL EXPERIENCE

#### Google Developer Student Clubs – Bina Nusantara University – Malang, Indonesia

Core Team Design

Sep 2023 - 2024

Responsible for designing event requirements such as Instagram posts and posters.

#### PANORAMA Journalism Student Association – Bina Nusantara University – Malang, Indonesia

Reporter and Secretary

Feb 2021 - Jan 2023

- Responsible for preparing proposals and accountability reports for the PANORAMA Digital Magazine Workshop.
- Responsible for creating content and posting news reports on PANORAMA's Instagram.

#### **VOLUNTEER EXPERIENCE**

# **Computer Science Student Association (HIMTI)**

Online Tutoring Volunteer

Sep - Oct 2022

• Responsible for tutoring students of SMAK Santo Yoseph Denpasar about basic C language programming.

### **Employee Training Management Website**

System Analyst and Fullstack Developer (internship)

May 2024 - Jan 2025

- Redesign business processes for employee training management such as registering for training, conducting training evaluations, and checking the results of training participation reports.
- Designing system requirements including UML diagrams, database structure, and UI concepts using low-fidelity and high-fidelity.
- Developing website programs according to the concept that has been designed including database, front-end, and back-end development. This website program was created using the Laravel framework, MySQL, HTML, CSS, JavaScript, Jquery, and AJAX, which are documented in GIT.

## **Goods Stock Website**

Fullstack Developer (internship)

Feb 2024 – Mar 2024

- Create a goods stock system with the criteria that every addition or subtraction of goods stock is recorded in the
  transaction history by displaying the time, hour, transaction quantity, program, and user. This system also uses FIFO
  logic to add and subtract items.
- The system was developed using HTML, CSS, JavaScript, AJAX, and native PHP documented in GIT.

#### **ProPrasenta**

UI Designer Feb 2024

- ProPrasenta is a digital product platform that offers professional PPT purchases that can be redesigned according to requirements.
- Redesigned and rebranded the previous website, including deciding on colors, collecting illustration assets, completing content, and refining the UI layout to improve functionality. This UI development uses Figma tools and assets, such as Freepik, Unsplash, and Font Awesome.

#### **Purrrfect Pet Sitter Services**

UI/UX Designer

*Sep – Dec 2023* 

- Designed an idea to develop a mobile application for pet sitter services that can take care of pets at home. In this application, users can book pet sitters, observe pet sitter tasks, and monitor the location of pets, and equipped with AI technology. The user interface in this project was developed with Figma and the assets used were collected from Freepik, Unsplash, and Font Awesome.
- Create MVP and BMC to conduct market validation, plan the menu structure, create UI/UX concepts, develop user flow, and prototype to visualize the interaction.
- Showcased Purrfect app at campus events to get user testing and feedback.

#### **SKILLS**

- **Technical:** C, SQL, HTML, CSS, JavaScript, PHP Native, Laravel Framework, Bootstrap, Visual Studio Code, Figma and Adobe XD.
- **Soft Skills:** Creativity, Collaboration, and Problem-Solving.

## ADDITIONAL LINK

Portfolio Link : <a href="https://stitamaharani21.github.io/Portfolio-2025/">https://stitamaharani21.github.io/Portfolio-2025/</a>

• **GitHub Link** : <a href="https://github.com/StitaMaharani21">https://github.com/StitaMaharani21</a>

Grade Transcript : <a href="https://shorturl.at/wrElT">https://shorturl.at/wrElT</a>
 Certificate of Graduation : <a href="https://shorturl.at/KlbBc">https://shorturl.at/KlbBc</a>