



# GAYU BARUWA

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## SUMMARY

Motivated and detail-oriented Informatics Engineering student at Institut Teknologi Sepuluh Nopember (ITS) with a strong foundation in programming, problem-solving, and system development. Passionate about creating impactful digital solutions and continuously exploring new technologies to improve efficiency and user experience.

## ORGANIZATIONAL EXPERIENCE

**Himpunan Mahasiswa Teknik Computer - Informatika ITS (HMTIC)** **March 2024 - December 2024**  
*Staff – Student Talent and Interest*

- Coordinated weekly training schedules for the Informatics Futsal Club.
- Organized friendly Futsal matches for all Informatics Engineering students.
- Managed and oversaw the operational activities of the club to ensure consistent participation and performance.

**Schematics REEVA** **February 2024 - November 2024**  
*Expert Staff – Festival Division*

- Developed storyline and scripts for the REEVA 2024 musical drama performance.
- Served as Front of House (FOH), acting as the primary controller for sound system, lighting, and multimedia during live events.

**UKM Golf ITS** **February 2024 – December 2024**  
*Head of Finance Division*

- Oversaw vendor acquisition for merchandise production to support club branding.
- Managed merchandise distribution and served as the main liaison for internal logistics and communication.

## EDUCATION

**Bachelor of Informatics Engineering** **2022 – Present**  
*Institut Teknologi Sepuluh Nopember, Surabaya*

- Actively learning software development, machine learning, and web design.
- Engaged in collaborative academic projects

## ADDITIONAL INFORMATION

- **Technical Skills:**
  - Programming Languages: Proficient in JavaScript, PHP, and Python.
  - Web Development: Experienced with front-end technologies including HTML5, CSS3, and JavaScript frameworks.
  - 3D Graphics Programming: Skilled in WebGL and Three.js for creating interactive 3D web applications.
  - Frameworks and Libraries: Familiar with Laravel for PHP-based web applications.
  - Version Control: Proficient in using Git and GitHub for collaborative development and code management.
- **Languages:** English & Bahasa Indonesia.
- **Activities:**
  - Dicoding Bootcamp 2025 - Machine Learning Engineer.
  - elevAlte with Dicoding Program 2025 - Machine Learning.