## JEREMY MART V. NAINGGOLAN

## **PROGRAMMER**

## **PROFESSIONAL SUMMARY**

As a sixth-semester Information Systems student at Del Institute of Technology, I have a strong passion for app and web development. My experiences as a web mobile developer, has equipped me with valuable skills and knowledge to make meaningful contributions in the field of information technology.

#### CONTACT

Phone: +62851-7167-9411 Address: Pematang Siantar, North Sumatera

Email: jeremy.nainggolann@gmail.com Portfolio: <u>JeremyNainggolan/Portfolio</u>

#### **EXPERIENCE**

#### Mobile Developer | 2024

#### PT. Younexa Inti Materials

- Developed a warehouse management application, streamlining inventory tracking and order fulfillment processes.
- Designed and implemented user-friendly interfaces, significantly reducing training time for warehouse staff.
- Developed barcode scanning and automated reporting features to streamline inventory control and improve accuracy, working autonomously on all aspects of the solution.

## Chief of Education Division, Information System Student Association I 2024 - 2025 Del Institute of Technology

- Organized workshops and training sessions, including alumni sharing experience programs to provide additional insights and inspiration for students in the Information Systems department.
- Developed and executed an inter-faculty programming competition, encouraging collaboration and healthy competition among students, and enhancing their practical coding skills.
- Mentored team members to improve leadership and organizational abilities, creating a supportive and growth-oriented environment.

## Chief of Documentation Division, Study Orientation and Campus Introduction I 2023 Del Institute of Technology

- Led a team of 2 members to document all activities during the week-long orientation program, ensuring complete coverage and high-quality media output.
- Coordinated with event organizers to capture key moments effectively, producing a comprehensive visual record of the event.
- Designed logos, graphics, and materials that represented the values and objectives of the orientation, ensuring that each design element carried meaningful symbolism.

# Member of Documentation and Multimedia Division, Election Commission Committee I 2023 Del Institute of Technology

- Assisted in creating multimedia content, including promotional materials and event recaps, to increase student awareness and participation in the election process.
- Worked collaboratively to design graphics and visuals that aligned with the commission's goals, maintaining consistent branding throughout the campaign.

#### **Teaching Assistant for Visual Programming | 2023**

### Del Institute of Technology

- Coordinated practical sessions for the Visual Programming course, ensuring students followed the curriculum in a structured and effective manner.
- Facilitated communication between students and instructors, addressing questions and ensuring smooth progression through lab sessions.
- Monitored student progress and provided individualized feedback to help them improve their programming skills and successfully complete projects.

### **Teaching Assistant for Computer Architecture and Organization | 2024**

#### Del Institute of Technology

- Assisted in conducting lectures and practical sessions, helping students understand complex topics such as CPU architecture, memory management, and I/O systems.
- Guided students in completing lab exercises and assignments, ensuring they grasped the practical applications of theoretical knowledge.
- Worked closely with the course instructor to develop engaging course materials, including quizzes and exercises, to assess and reinforce students' understanding effectively.

#### **EDUCATION**

#### Del Institute of Technology | 2022 - 2026

Information System

o GPA: 3.35

### **PROJECT**

#### Warehouse | Android Application

PT. Younexa Inti Materials I 2024

#### D'Mantis | Web Application

PT. KPP Mining | 2024

#### **Facility Maestro | Web Application**

Course Project, Del Institute of Technology I 2024 - Now

#### **Web Portfolio**

2023 - 2024

## **SKILL**

- Leadership
- Communication
- Team Collaboration
- Android Developer
- Web Developer
- MySQL
- C Language

## **LANGUAGE**

- Indonesian
- English