

# STHEVANI MARTHINA MANURUNG

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I am a student who has an interest in the world of technology with a main focus on developing applications and websites. My strong curiosity and interest in this field has driven me to explore various programming languages and tools. I thrive in a collaborative environment and enjoy working with others to overcome complex challenges. I can work under pressure and am confident that the skills I have qualify me to obtain a position that suits my interests and abilities.

## Education Level

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**Institut Teknologi Del - Laguboti, Indonesia**

*Bachelor Degree in Applied Software Engineering Technology, 3.29/4.00*

## Projects

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**Handling Violence Against Women and Children Based on Mobile Applications and Websites**

Jan 2024 - May 2024

*Project Manager*

- Leading the development and launch of the PedikaApp mobile application and website which aims to eradicate violence against women and children. Using an iterative method, ensuring each stage of the project is carried out perfectly and on target
- Designing the PedikaApp Application and Website using Figma

**Store Sales - Time Series Forecasting with Artificial Neural Network Algorithm**

Nov 2023 - Dec 2023

*Data Analyst*

- Create a model that predicts unit sales of thousands of items sold in different Favorita stores more accurately using the Artificial Neural Network Algorithm with the Python programming language

**Information System Product Marketing and Data Bookkeeping of Morrah Farm Website-Based**

Jan 2023 - Jun 2023

*Full-Stack Web Developer*

- Designing a website using Figma Building a website-based information system and livestock data bookkeeping for Morrah Farm using the PHP programming language with the Laravel framework and MySQL

**Mobile Explore Destination Application to Encourage Sustainability of Tourism Cities and Communities**

Sep 2022 - Nov 2022

*UI/UX Designer*

- Designing Mobile Application UI/UX to Promote Sustainable Tourism in Cities and Communities using Figma

**Web-Based Application for Reporting Lost and Found Items for IT DEL Students**

Apr 2022 - Jun 2022

*Full-Stack Web Developer*

- Building a simple website that provides a lost and found reporting system for Del Institute of Technology students
- Designing a website using Figma
- Website development using the PHP programming language with Laravel Framework and MySQL

**Web-Based Application for North Sumatra Tourism Exploration**

Dec 2021 - Jan 2022

*Frontend Developer*

- Build a simple website that displays information on various tourist destinations in 8 cities and 23 districts in North Sumatra, Indonesia
- Designing website UI using Figma
- Developing a system using HTML, CSS, Javascript and the Bootstrap Framework

## Organisational Experience

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**GDSC (Google Developer Student Club) - Institut Teknologi Del**

Jan 2024 - Present

*Website Team Core*

Google Developer Student Clubs of Del Institute of Technology is a program presented by Google Developers for students in IT Del. GDSCs are university based community groups for students. By joining a GDSC, students grow their knowledge in a peer-to-peer learning environment and build solutions for local businesses and their community.

**BEM (Badan Eksekutif Mahasiswa) - Institut Teknologi Del**

Jun 2022 - Present

*Member Department of Communication and Information*

The Communication and Information Department is organized by BEM IT Del which is responsible for creating, managing and

maintaining visual content to support effective communication within BEM IT Del. Design visual materials such as posters, brochures, infographics and social media content using Adobe Photoshop tools. Encourage developing teamwork skills.

## REALATION.ID



Aug 2023 - Nov 2023

### *Graphic Design Division*

Realation.id is a platform that prioritizes healthy relationships through content and events, as well as offering online counseling services with trusted facilitators. My job is to manage and design information about programs and services on various Realation.id social media accounts through graphic designs that I create.

## Skills, Achievements & Other Experience

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- **Soft Skills:** Problem Solving, Public Speaking, Responsibility, and Teamwork.
- **Web Development:** HTML, CSS, JavaScript, Node.js, Laravel Framework, MySQL, API
- **Mobile Development:** Kotlin, Flutter
- **Data:** Excel, Jupiter Notebook, Google Collab
- **Programming Language:** PHP, Java, C, JavaScript, Python, Kotlin
- **Diagram:** Bizagi Modeler, Enterprise Architect
- **Design:** Figma, Adobe Photoshop, Canva
- **Achievements**  (2024): Completed the national competency-based training and certification program, namely Junior Mobile Programmer Vocational School Graduate Academy Digital Talent Scholarship
- **Achievements**  (2023): Completed the 6 month Google Career Certificate scholarship program organized by Startup Campus Bina Bangsa and Google with the User Experience pathway