

# Felix Gratia Mangatur Manullang

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## SUMMARY

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Ambitious student-programmer with a 3.94 GPA, excelling in web and mobile development using Laravel and Flutter. Skilled in multiple programming languages and frameworks, including JavaScript, Python, and Visual Studio (C++, C#). Proven leader as President of E-Commerce Logistics Student Association and event organizer for campus-wide initiatives. National competition participant in business planning and podcast creation, demonstrating innovative thinking and communication skills. Practical experience through internships in AI and machine learning projects. Continuously expanding expertise in technology, logistics, and business through active participation in bootcamps and international training programs.

## EXPERIENCE

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### **PT Samanasoft Inovasi Persada – Tangerang Regency, Indonesia**

Internship (June - July 2023, June - July 2024, September 2024 - Present)

- June - July 2023: Developed an AI ChatBot for a hospital system to streamline the process of booking doctor consultations.
- June - July 2024: Created a Machine Learning model to provide medication dosage recommendations for patients.
- September 2024 - Present: Developing new modules and features to enhance existing programs, contributing to ongoing software improvement and innovation.

### **Polytechnic Multimedia Nusantara – Tangerang Regency, Indonesia**

Campus Visit Committee (January - February 2023 and July - August 2023)

- Educated high school students by guiding campus tours and promoting Polytechnic Multimedia Nusantara.
- Welcome and guide high school students visiting Multimedia Nusantara Polytechnic.
- Introducing Multimedia Nusantara Polytechnic to visiting high school students in order to attract their interest.
- Conduct recruitment by inviting and communicating with high school students.

## EDUCATION

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### **SMA Budi Mulia Pematangsiantar (2018 - 2021)**

Science major and a member of the Religious Division of the Student Organization (OSIS)

### **Polytechnic Multimedia Nusantara (2022 - Present)**

- Entered the university with a scholarship from Quipper Campus
- Current GPA: 3.94 out of 4.0
- President of the E-Commerce Logistics Student Association (January 2023 - June 2024)
- Head of the Event Division in Anagata 2023 (new student orientation event)
- Chairman of ECLIVAL 2024 (festival organized by the E-Commerce Logistics Student Association)
- Chairman and Show Director of Inaugurasi 2024 (senate session welcoming new students)
- Participated as part of team "SquidWork" in the National Business Plan 2023 competition
- Achieved 1st Runner Up in the Podcast Competition category, competition organized by Politeknik Swasta Indonesia (PELITA)
- Participated in online courses, seminars, and training sessions, including:

- Frappe
- DQ Lab
- Disaster Preparedness and Post-Disaster Resilience
- Samsung Innovation Campus Batch 5 (2023/2024)
- International Training Centre

## SKILLS

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- Microsoft Office: Proficient in Microsoft Word, Excel, and PowerPoint.
- Data Analysis and Statistical Programming: Experienced with tools such as Google Colab, IBM SPSS, and R Studio.
- ERP Systems: Knowledgeable in using ERP applications like Odoo.
- Programming Languages: Skilled in JavaScript (jQuery and ReactJS), Python, C, C++, and C#.
- Web Development: Proficient in Laravel framework and Visual Studio framework
- Mobile App Development: Experienced with Flutter
- Database Management: Proficient in using DBeaver and MongoDB, with expertise in SQL.
- 3D Modeling: Proficient in using SketchUp for 3D modeling.
- Simulation Software: Skilled in using FlexSim for system modeling and optimization.
- Language Proficiency: Able to communicate effectively in English.

I hereby declare that all above-mentioned information is in accordance with fact or truth up to my knowledge and i bear the responsibilities for the correctness. All the courses mentioned above at the following link: [<https://bit.ly/GratiaAchievement>]. You can also visit my portfolio website at: <https://gratiamanullang03.github.io/gratiaportofolio/>.