



Regina Gustiana Ningrum

FRESHGRADUATE

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SUMMARY

Fresh graduate of Civil Engineering with internship experience as Quality Control. Proven expertise in ensuring quality standards and in depth understanding of Geotechnical and foundation design. Ready to make a real contribution to the company with a disciplined and diligent work ethic.

FORMAL EDUCATION

Politeknik Negeri Bandung (POLBAN)

2022-2025

Civil Engineering | Diploma III in Building Construction Engineering

Final Project : “Foundation Design For Water Treatment Zone Building in Beverage Factory Area in Karawang International City”

WORK EXPERIENCE

Internship

PT Takenaka Indonesia

Jun-Aug 2024

Quality Control

- Conduct daily inspections of materials and work at the project site, ensuring compliance with quality standards.
- Documenting the results of daily inspections for use in reports as Quality Control.
- Directly supervising the steel fabrication process at the factory to check the quality of materials before they are shipped to the project site.
- Conducting quality testing of materials such as concrete and steel, including monitoring the concrete mixing process, as well as testing the compressive strength of concrete and the tensile strength of steel in the laboratory.

Site Engineer

- Supervising the casting methods used in the water treatment zone building to ensure compliance with project standards and specifications.
- Designing 3D drawings for water treatment zone buildings and wastewater treatment plants using Autodesk Revit.

K3 Staff

- Leading safety morning meetings by educating all field workers and project staff about workplace hazards and how to deal with them.
- Creating PPT (PowerPoint) presentation material about work safety in projects for the K3 competition.

Title of Internship Report :

“Review of Reinforcement, Formwork, and Casting Work on the Water Treatment Zone Building in the Underground Area of PT Taiwan Hon Chuan Indonesia”

Work

MNC Pictures | Freelancer

Apr 2022-Mei 2023

The Cast of the “Suparman Reborn” 2&3 Soap Opera

- Played a role in the TV series “Superman Reborn”2&3, a production by MNC Pictures which aired on MNCTV.
- Collaborated with the production team, director, and fellow actors to bring the character to life.
- Adhered to a strict filming schedule and adapted to various script demands.

ORGANIZATION EXPERIENCE

Himpunan Mahasiswa Jurusan Teknik Sipil (HIMAS)

2023-2025

Departemen Dalam Himpunan (DALHIM) | Regeneration Division

- Treasurer Mapan Mabim (New Student Cadre Development) HIMAS POLBAN 2024 (Managed and held full accountability for the budget of a large-scale event, involving over 400 committee members and 350 participants).
- Fundraising Division Coordinator in “Dies Natalis HIMAS POLBAN 2023” (Led and directed a team to generate product ideas and sales strategies, successfully exceeding the fundraising target set for the association's event).

ADDITIONAL INFORMATION

Technical Skills

- Microsoft Office (Word, Excel, PowerPoint)
- Structure Analysis (ETABS)
- Building Information Modeling (Tekla, Revit)
- Geotechnical and foundation design

Languages

- Indonesian : Native
- English : Intermediate | TOEFL Score : 500

Certifications

- Tekla Structures Fundamental Certification Program (ATC) | Trimble Inc.
- Pemberian Kompetensi Tambahan (PKT) | Kementerian Pekerjaan Umum

Competency Certifications (SKK) | Construction

- “Pelaksana Lapangan Pekerjaan Gedung Madya Jenjang 5” | Kementerian Pekerjaan Umum

Awards/Activities

- Participate as a Participant in “Latihan Keterampilan Manajemen Mahasiswa” (LKMM-TD)
- Participate as a Mentor in “Latihan Keterampilan Manajemen Mahasiswa” (LKMM-TD)
- Participate as a Participant in “Program Pengenalan Kehidupan Kampus” (PKKMB)