



Zufar Mahendra Bayuaji

Tangerang Selatan, Banten, 15413 | +62 852 9093 1222 | zufarmahendra@gmail.com
[linkedin.com/in/zufarmahendra](https://www.linkedin.com/in/zufarmahendra)

EDUCATION

Diponegoro University (UNDIP) – Semarang, Indonesia

Civil Engineering Bachelor Degree (S.T) | 2016 – 2022

- **Achieved GPA:** 3.00/4.0 (144 Credits)
- **Undergraduate Thesis Title:** Measurement of Supply Chain Performance in Building and Dam Construction using Supply Chain Operation Reference (SCOR)

WORK EXPERIENCE

PT Jaya Real Property, tbk.

Bintaro Jaya Project Unit

Infrastructure Supervisor

June 2023 – Present

- Supervising and coordinating infrastructure project construction in the Bintaro Jaya Area, ensuring the quality of the construction meets the required standards.
- Monitoring and supervising the work carried out by contractors.
- Developing and overseeing the construction timeline.
- Providing support in making decisions if any discrepancies arise during the construction project.
- Submitting progress reports on active projects to higher management.
- Calculating the project work volume and progress.
- Operating Drones and Editing videos report on construction projects.

Ministry of Public Works and Housing

Project Management Office for Sub-Directorate Operations and Maintenance at Badan Pengatur Jalan tol (BPJT)

Assistant Traffic Expert

March – May 2023

- Monitoring and evaluating surveys of toll road beautification on the Palimanan – Kanci, Semarang – Solo, Solo – Ngawi, Ngawi – Kertosono toll road sections.
- Monitoring and evaluating surveys of Rest Areas and Service Areas on the Trans Jawa toll road in preparation for Eid holiday.
- Preparing and reporting monthly report to Sub-Directorate of Operations and Maintenance BPJT
- Assist with all tasks of the Traffic Expert in the Operations and Maintenance.

Adhi Karya – Jaya Konstruksi – Penta Joint Operation

Physical Implementation for the Flats Construction at PIK Pulogadung Phase 2

Project Production Staff (Internship)

August – November 2020

- Conduct quantity and quality control in construction field, especially in concrete and steel materials.
- Assist team to make a Bar Bending Schedule (BBS).
- Explore and analyze the most suitable work method.

SKILLS

Languages: Bahasa Indonesia (Native); English (Professional & Conversational Proficiency, TOEFL: 518).

Technical Skills: Microsoft Office, AutoCAD 2D, Canva, Wondershare Filmora.

CERTIFICATIONS & TRAINING

- **Certification of RAB Intensive Class**
Auto Civil Class 2021 June 2021
- **Training Quantity Surveying Made Easy (Case Study of a 2-Storey Building)**
Takeclass.id April 2026

LEADERSHIP EXPERIENCE

STERIL (Style Deformation in Civil) Concert and Art Festival

Head of Sponsorship Division January 2018 – October 2018

- Successfully held a concert and art festival with an audience more than 5000
- Secured over 10+ sponsors and raised more than 100 million IDR.
- Coordinated with sponsorship division members and assistant coordinator to ensure smooth operations, and maintained teamwork situation to be an enjoyable and supportive working environment.
- Developed engaging sponsorship proposals for pitching to potential sponsors.
- Managed relationships with sponsors and ensured their needs were met during the event.

Staff of Sponsorship Division August 2016 – November 2016
and March 2017 – October 2017

Civil Engineering Student Association (Himpunan Mahasiswa Sipil)

Staff of Student Business Division December 2017 – December 2017

- Design and produce products that generate additional income for the organization.
- Conduct data collection for individuals with business to assist in future business development.
- Organize entrepreneurship seminar for civil engineering students.

STERICO (STERIL Competition) Futsal Competition between High School in Jateng-DIY

Head of Sponsorship February 2017 – September 2017

- Successfully held a futsal competition with a profit
- Secured and raised sponsors more than 30 million IDR.
- Managed relationship with sponsors and ensured their needs were met during the events.

ODM FT (Student Orientation of Faculty Engineering)

Staff of Freshman Adviser Division April 2017 – September 2017

- Coordinated a group of 30 new engineering students during the orientation.
- Informed students about scheduled activities during orientation, including first gatherings and group meetings
- Assigned and communicated both group and individual tasks to ensure timely completion.
- Managed and supervised the student group throughout the orientation period.