

YANUAR BUDI PRATAMA

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WORK EXPERIENCE

PT.NUANSATRIUTAMA JAYA

Freelancer Quantity Surveyor MEP

August 2025 – Now

Responsibility :

- Prepared detailed quantity take-offs for Mechanical, Electrical, and Plumbing (MEP) systems based on Drawing
- Developed and reviewed Bills of Materials (BOM), material schedules, and cost estimates for MEP works.

PT.PEMBANGUNAN PERUMAHAN (Persero) Tbk (Building Maintenance)

Bank Syariah Indonesia Tower - Jakarta

IT Officer

July 2025 – Now

Responsibility :

- Server Maintenance
- Manage internet network distribution across floors.
- Ensure optimal bandwidth utilization, including VLAN.
- Troubleshoot network issues (switches, routers, access points, cables).
- Provide technical support to tenants regarding internet network issues.
- Ensure all CCTV cameras are functional, recordings are securely stored, and accessible when needed.
- Maintain NVR/DVR and storage.
- Manage security operator access rights for CCTV.
- Periodically back up important recordings.
- Manage access card or biometric systems (add/remove users, reset PINs, etc.).
- Ensure reader devices, panels, and software are operating properly.
- Monitor and maintain building automation system connectivity (HVAC, lighting, Utility Status).
- Providing guidance on the use of IT devices.
- Handling new software and hardware installations.

PT.PEMBANGUNAN PERUMAHAN (Persero) Tbk

Bank Syariah Indonesia Tower Project - Jakarta

Site Engineer MEP

July 2023 – July 2025

Responsibility :

- MEP installations for a 22 floors office building with facilities, 1 basement, 1 ballroom, and 11 floors of parking structure.
- Supervised MEP installations on construction sites, ensuring adherence to design specifications and industry standards.
- Coordinate with architects, and other engineering disciplines to deliver integrated solutions.
- Conduct regular site inspections to monitor progress, quality, and compliance with safety protocols.
- Resolve technical issues on-site, providing guidance to subcontractors and tradespeople.
- Prepare and review detailed project documentation, including technical drawings and progress reports.
- Implement energy-efficient and sustainable practices in MEP systems to align with green building standards. (Green Building Target : Gold)
- Assisted in the development of detailed project plans, schedules, and budgets.

PT.PEMBANGUNAN PERUMAHAN (Persero) Tbk

Mosque & Landscape Renovation Project - Kementerian BUMN, Jakarta

Superintendent MEP

February 2023 - June 2023

Responsibility :

- Supervised MEP installations
- Conducted quality control inspections
- Conduct site inspections for progress and safety.
- Solve technical issues on-site.
- Prepare and review project documentation.

PT.PEMBANGUNAN PERUMAHAN (Persero) Tbk

Menara Danareksa Project - Jakarta

Site Engineer MEP

September 2021 - February 2023

Responsibility :

- MEP installations for a 22 floors office building with facilities, 1 basement, 1 ballroom, and 8 floors of parking structure.
- Supervised MEP installations on construction sites, ensuring adherence to design specifications and industry standards.
- Coordinate, architects, and other engineering disciplines to deliver integrated solutions.
- Conduct regular site inspections to monitor progress, quality, and compliance with safety protocols.
- Resolve technical issues on-site, providing guidance to subcontractors and tradespeople.
- Prepare and review detailed project documentation, including technical drawings and progress reports.
- Implement energy-efficient and sustainable practices in MEP systems to align with green building standards. (Green Building Target : Gold)
- Assisted in the development of detailed project plans, schedules, and budgets.

PT.PEMBANGUNAN PERUMAHAN (Persero) Tbk

Meisterstadt Pollux Habibie Project - Batam

Staff Engineer MEP

January 2018 - September 2021

Responsibility :

- MEP installations for a 40 floors Apartment building including 2 floors of mall space, Swimming Pool, 3 floors of parking structure, and 1 basement
- Supervised MEP installations on construction sites, ensuring adherence to design specifications and industry standards.
- Conducted quality control inspections
- Conduct site inspections for progress and safety.
- Solve technical issues on-site.
- Prepare and review project documentation.

PT.NUANSA TRI UTAMA JAYA

Ibis Style Hotel Project - Medan

Inspector MEP

April 2017 - December 2017

Responsibility :

- MEP installations for a 11 Floors Hotel including Facilities, Restaurant, and Swimming Pool
- Supervised MEP installations on construction sites, ensuring adherence to design specifications and industry standards.
- Conducted quality control inspections
- Conduct site inspections for progress and safety.
- Prepare and review project documentation.

EDUCATION

Universitas Komputer Indonesia - Bandung, Indonesia

2011- 2017

Bachelor of Engineering, Electronic Engineering

ADDITIONAL

Technical / Hard Skills : Suprvision Ability, AutoCAD, PlanSwift Takeoff Software, Ms. Office (Excel, Word, Power Point), Reading and Understanding MEP System Diagrams (Fire Fighting, Plumbing, HVAC, Electrical, Electronic including BAS and Pro Sound), MEP Works, Computer Operation, standard measuring instrument, BAS (*Buiding Automation System*) Operation, Centralized Control System VRV/VRF AC Operation, Pro-Watch Honeywell Installation, Pro-Watch Operation, Switch Configutation, CCTV (NVR Config – Operation), AI Engineering, AI Automation, Web-based Monitoring Development, Website Development, Switch & Access Point Configuration, VLAN Management.

Soft Skills : Analytical Thinking, Problem Solving, Communication Skill, Presentation Skill, Interpersonal Skill, collaboration, Adaptable, Team Coordination.

Languages : Native Indonesian; Limited working proficiency in English.

Certification & Training : Ahli Muda Elektrikal Konstruksi Bangunan Gedung (Badan Nasional Sertifikasi Profesi); Elektronika Bandara (PT. Pembangunan Perumahan (Persero) Tbk); Lesson Learned Proyek Pembangunan RS Darurat Covid 19 Merauke (PT. Pembangunan Perumahan (Persero) Tbk); UI/UX Desain - Digital Talent Scholarship (Kemkominfo).