



ZAKIY JADID ACHMADI

MINE PLAN ENGINEER

SUMMARY

Energetic Mine Engineer with 3 years' experience in mine technical and planning at Coal Mining Industry (Open Pit). Good leadership with high integrity, able to work effectively in a team with a wide variety of people. Proven analytical skills and logical approach to improve mine production and performance through optimized plan, execution disciplines, attention to detail and aware of continuous improvement.

CONTACT

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COURSES & LICENSES

- **POP Certified – BNSP**
- Pengenalan Kompetensi Dasar Operasional (PKDO)
- Leadership Quality Management
- Engineering Acceleration Batch (Basic Minescape (Stratmodel, Opencut) Activity Based Cost, Mine Geology)
- Mine Scheduling with Spry – Mitrais Certified
- Mine Scheduling with Minex – Sketchmine
- Geoteknik Tambang Terbuka – Lenusa Consulting

AWARD

- QCC – Innovaction 2021 (2nd Place)

LANGUAGE

Indonesia	100%
English	80%

EDUCATION



GEOLOGICAL ENGINEERING – UPN "VETERAN" YOGYAKARTA

2016 - 2020

GPA: 3.64 / 4.00

Activity: Petrology Laboratory Assistant, Optical Mineralogy & Petrography Laboratory Assistant, HMTG "Pangea" (Advocacy Div. Head), SM – IAGI UPN "Veteran" Yogyakarta (Public Relation Staff), GTA 2019, Earth Day Project 2018.



TARUNA NUSANTARA SENIOR HIGH SCHOOL, MAGELANG

2013 - 2016

Grade: 500/600

Activity: Tonpara, Pelatihan Dasar Kepemimpinan, Pandatara 2013, TN CUP VIII, Pilih Ksatria Tangkas, Latihan Kemasyarakatan Peduli Lingkungan.

WORK EXPERIENCE



PT. HASNUR RIUNG SINERGI – LONGTERM PLANNING ENGINEER

February 2021 – Present

- Create and analyzing annual & quarter *mine scheduling*, prepare pit and disposal annual design.
- Create and controlling annual mining forecast to achieve annual production plan.
- Controlling short term progress to make sure every progress according to annual production plan.
- Communicate with customers regarding each mining plan & strategy.
- Responsible for every K3 & KO aspect (HSE).



PT. PERTAMINA GEOTHERMAL ENERGY – THESIS STUDENT

January 2020 – March 2020

Study characteristics and 3D modeling of Ulubelu Geothermal System by hydrothermal alteration approach and investigate the study to drilling and well targeting.

SOFTWARE SKILLS

Minescape	90%
Ms. Office	90%
Spry	80%
Arcgis	80%
Minex	70%
Slide	70%
Agisoft	70%
Autocad	60%

REFERENCE

1. Sapto Trianggo Nurseto, S.T: Sr. Geoscientist Region I PT. Pertamina Geothermal Energy, Jakarta, Email: sapto.trianggo@pertamina.com. Phone: +62 813-8504-0111
2. Mario Nurdianto: Act Deputy Engineering Manager, PT. Hasnur Riung Sinergi. Email: Mario.Nurdianto@hasnurgroup.com. Phone: +62 856-2259-910