



ratriatsilhend@gmail.com
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Raden Roro Ratri Atsil Hendrardini

Environmental Engineer

Ratri (21) has strong education background in environmental engineering. With her great experiences in school and out of school, she will ensure her ability to work under pressure in fast-paced rhythm both individual and in a team. She is also friendly, helpful, and polite. She is indeed looking forward for more chances and opportunities in her future endeavours.

Licenses

Pelaksana Lapangan Pekerjaan Jembatan - Kelas I

ID 2.2.029.1.001.09.4064989
Issued August 2020
LPJK Indonesia

Pengambil Contoh Uji Air (PCUA)

ID 74909 2133 4 0001337 2019
Issued December 2019
BNSP

Skills & Interest

Heath, Safety, Environment (HSE)

OHSAS 18001 | ISO 45001 | HIRADC |
JSA | LOTO | Basic Fire Fight | Basic
First Aid | CSMS | Audit | MSDS

Environment & Quality Management System

ISO 14001 | ISO 9001 | LCA | Audit |
Ecolabelling

AMDAL

ANDAL | RKL-RPL | UKL/UPL | SPPL |
DELH & DPLH | Audit | Related
Regulations

Water, Soil, and Air Analysis

Sampling | Laboratory

Designing WTP & WWTP

AutoCAD | Epanet | ArcGIS | Global
Mapper | SketchUp

WTP & WWTP Management

Related Regulations

Waste Management

Domestic | Hazardous (B3) | Industry

Corporate Social Responsibility

ISO 26000 | PKBL

Microsoft Office

Ms. Word | Ms. PowerPoint | Ms. Excel |
Outlook

Video and Photo Editing

Filmora | Adobe Lightroom

Languages

Indonesia

Native

English

Fluent

Work Experience

Internship | Post Mining Reclamation and Rehabilitation

PT Vale Indonesia, Tbk | Januari 2020 - Maret 2020

- Study about land reclamation and rehabilitation including land preparation and revegetation.
- Study about mine runoff and the waste water management.
- Do research on the types of plants that suitable for revegetation on post nickel mining land.

Education

Institut Teknologi Nasional Bandung

Teknik Lingkungan (Ekstensi S1)

2020 - Present

Sekolah Vokasi IPB University

Teknik dan Manajemen Lingkungan | GPA 3.66 (Scale of 4.0)

- Member | Association of Environmental Engineering Student | 2017 - 2020
- Secretary | English Club SV IPB | 2018 - 2020
- Volunteer | Earth Hour Bogor | 2018 - 2020
- Volunteer | Asian Games 2018 | July 2018 - September 2018
- Essay Competition Coordinator | English Festival | 2018
- Delegates | Global Goals Summit in Kuala Lumpur, Malaysia | Januari 2019
- Volunteer | IPB Job Fair 2019 | March 2019 - August 2019
- Volunteer | MOFOMOFA Sayang Orang Utan Festival | August 2019

Asia Pacific University (APU)

Summer Camp | June - July 2015

Study about Japanese culture, language and education system.

SMAN 43 Jakarta

Science | Average Score 83 (Scale of 100)

- Member | Class Representative (MPK) | 2014 - 2015
- Member | Flag Raiser Team | 2014 - 2016
- Chairman | Red Cross Team | 2015-2016

Training and Seminar

- Training | Epanet | 2020
- Training | Basic Fire Fighting | 2019
- Training | Basic First Aid | 2019
- Seminar | The Role of K3 in Increasing Work Effectiveness and Productivity in Sustainable Development Goals | 2019
- Seminar | Awareness Raising on ISO 45001:2018 in Achieving National K3 Culture | 2018
- Seminar | Implementation of ISO 14001:2015 for Certification and Competence on Work | 2017