**Curriculum Vitae**

**Zeus Priadika Priyono**



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***EDUCATIONS, COURSES, AND TRAINING***

Desember 3th, 6th, 2020 **PT. Inter Strada Solutrindo**

Certified awareness training by PJK3 company. **(certificate can be seen in folder by scanning the QR code, the file was named as AK3U and Awareness)**

1. K3 Pertambangan
2. K3 Migas Offshore
3. K3 Migas Onshore
4. ISO 50001:2018
5. ISO 9001:2015
6. ISO 14001:2015
7. ISO 45001:2018
8. ISO 22001:2018

November 30th , 2020 **PT. Inter Strada Solutrindo**

Certified awareness training by PJK3 company. **(certificate can be seen in folder by scanning the QR code, the file was named as AK3U and Awareness)**

1. HSE Plan
2. HIRADC
3. CSMS
4. ISO 33000:2018

Nov 16th – 28th, 2020 **Manpower Ministry of Republik Indonesia**

Certified as candidate of General OHS expert by Ministry of Manpower. Training was held by PJK3 company (PT. Inter Strada Solutrindo). **(certificate can be seen in folder by scanning the QR code, the file was named as AK3U and Awareness)**

January 11th, 2020 **Balai Penerapan Teknologi Konstruksi, Direktorat Jendral Bina Konstruksi – Kementerian Pekerjaan Umum dan Perumahan Rakyat**

Training as Ahli Muda K3 Konstruksi

2017 – 2019 **Energy University, by Schneider Electric**

**List of courses (certificate can be seen in folder by scanning the QR code):**

1. European Codes and Standard : New Horizons for Buildings
2. Go Green with Leadership in Energy and Environment Design
3. Energy Procurement III: Balanced Hedging Strategies
4. Energy Procurement II: Introduction to Hedging in Deregulated Markets
5. Energy Procurement I: Options in Regulated and Deregulated Markets
6. Financing and Performance Contracting for Energy Efficiency Project
7. Commissioning for Energy Efficiency
8. HVAC Sytem III : Air-and-Water and All-Water Sytems
9. HVAC System II : All-Air Systems and Temperature Control
10. HVAC System I : Introduction to HVAC Systems
11. Building Control II : Control Sensors
12. Building Control I : An Introduction to Building Controls
13. Waste Heat Recovery
14. Strategic Energy Planning
15. Energy Efficiency with Building Automation Systems II
16. Energy Efficiency with Building Automation Systems I
17. Building Control VII : Interactive Illustration of PID Responses
18. Building Control VI : When to Use Each Responses
19. Building Control V : Proportional and PID Responses
20. Building Control IV : Two Position and Floating Responses
21. Building Control III : Introduction to Control Loop
22. Combustion Processes
23. Boiler Types and Opportunities for Energy Efficiency
24. Power Factor and Harmonics
25. Fuel II : Energy Value Analysis – US Customary Units
26. Fuel I : Energy Sources and Trends
27. Electrical Concepts
28. Active Energy Efficiency Using Speed Control
29. Energy Rate Structures II : Understanding and Reducing Your Bill
30. Energy Rate Structures I : Concepts and Unit Pricing
31. Measurement and Verification Including IPMPV
32. Measuring and Bencmarking Energy Performance
33. Energy Efficiency Fundamentals
34. Energy Audits

2014 – 2019 **Diponegoro University**

Majoring in **Environmental Engineering**.

Undergraduate Thesis Title : Mapping of Diponegoro University Carbon Footprint at Energy Sector – Electricity

Internship Report Title : Water Quality Analysis and Monitoring of Semarang City (at Dinas Lingkungan Hidup Kota Semarang.)

IPK/GPA = 3.18

2011 – 2014 **SMAN 3 Semarang (Senior High School)**

***ORGANIZATION AND WORKING EXPERIENCE***

July 26th – Sept 8th, 2021 **TMLEnergy, PT**

As Safetyman/HSE Officer at Industri Jamu dan Farmasi Sido Muncul, PT on 2 MWp Rooftop Solar Power Plant Project. The fuction of monitor OHS aspects in a project is the main responsibility.

June 12th – July 26th, 2021 **TMLEnergy, PT**

As Safetyman/HSE Officer at Apparel One Indonesia, PT on 489,6 kWp Rooftop Solar Power Plant Project. The fuction of monitor OHS aspects in a project is the main responsibility.

June 20th, 2020 – August 1st wk **ezDI, Inc.**

As Freelance Transcriptionist/Transcriber in Indonesian and Malay Project. My job was to transcribe audio in Bahasa Indonesia and Malay into text. This project is used to develop AI (Artificial Intellegence) in ezDI product such as ezMediscribes. I’m join this project since June 20, 2020 until end of project in first week in August 2020.

Feb 2018 – Feb 2019 **Diponegoro University**

As Project Member Assistant in UI GreenMetric 2018. My job was to gathering energy consumtion data and calculate emmision. The results are carbon footprint and energy conservation and efficiency recommendations.

September 15th, 2018 **World Cleanup Day**

As Central Java Coreteam. We planned to held World Cleanup Day activities from World Cleanup Day Academy and the main activity of the day of World Cleanup Day 2017 in Central Java.

September 22th – 25th, 2017 **Kementrian Koordinator Bidang Kemaritiman**

As Volunteer in Ekspedisi Nusantara Jaya 2017. We got task from the committee – as a representation of Kementerian Koordinator Bidang Kemaritiman, to develop economy, spread environmental and education knowledge, and increase our attention on the glorious of Indonesian archipelago.

July 25th – August 19th, 2017 **Dinas Lingkungan Hidup Kota Semarang**

As Intern in Environmental Laboratory. My job was to monitor, , measure, analyze water&wastewater and calculate the water quality around Semarang City based on Goverment Regulation.

2015 – 2016 **Diponegoro University Environmental Study Group**

As Public Relations Staff in Public Relations Division. We as a team, connect the intern of the organisation with outsider and vice versa. For instance, community service and endorse for spreading knowledge in environment, economy, and social policy and best practices.

2013 – 2014 **OSIS (Student Association of SMAN 3 Semarang)**

OSIS is a school organization that has responsibility in controlling various school activities and taking care of students' extracurricular activities. I became a Leader of Web Design Subsection.

***SKILLS AND INTEREST***

Native speaker of Indonesian, frequent user of Words, Power Point, and Excel. Enjoy listening radio, singing, reading. Interested in job that related with health, environment, logistic, energy, mining, and hospitality.

**Hard Skills**

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| --- | --- | --- | --- |
| **- Bahasa Indonesia** | Advance | **- HIRADC** | Intermediate |
| **- English** | Intermediate | **- SMK3** | Intermediate |
| **­- Ms Office** | Intermediate | **- Job Hazard/Safety Analysis** | Intermediate |
| **- Ms Project** | Intermediate | **- SMK3 Audit** | Intermediate |
| **- EPAnet** | Intermediate | **- High Conservation Value (HCV) Assessment** | Intermediate |
| **- ArcGIS** | Intermediate | **- Social Environmental Impact Assessment** | Intermediate |
| **- AutoCAD** | Intermediate | **- Microbiolgy Analysis** | Intermediate |
| **- Energy Audit** | Walk-Through – Standard | **- Water&wastewater treatment, Plant and Design** | Intermediate |
| **- ISO 9001:2015** | Intermediate | **- Air Pollution Control** | Intermediate |
| **- ISO 14001:2015** | Intermediate | **- Indor Air Pollution Control** | Intermediate |
| **- ISO 45001:2018** | Intermediate | **- AMDAL/RKL-RPL/PROPER** | Intermediate |
| **- ISO 50001:2018** | Intermediate | **- Green House Gases (GHGs) Assessment**  | Advance |
| **- ISO Management System Audit** | Intermediate | **- Solid Waste & Hazardous Waste Management** | Intermediate |

**Soft Skills**

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| **Decision Making** | Intermediate |
| **Leadership** | Intermediate |
| **Time Management** | Intermediate |
| **Communication** | Intermediate |
| **Personal Development** | Intermediate |
| **Team Working** | Intermediate |

Semarang, Sept 2nd, 2021



**Zeus Priadika Priyono**