



Zahrotul Nailul Izah

PROFILE

- Email : zahrotulnailulizah@gmail.com
- Gender : Female
- Status : Single
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WORK EXPERIENCE

Teaching Surabaya
Private teaching for Junior and elementary school Jan – June 2018

- Teaching about science, physic, mathematics

Instrumentation laboratory ITS, Surabaya
Physic assistant June 2016 – June 2017

- Practicum of Applied Physics
- Practicum of Mass Measurement Techniques
- Practicum of Electric Measurement Techniques

EDUCATION

Institut Teknologi Sepuluh Nopember Surabaya

- *Metrology and Instrumentation Engineering* Aug 2015 – Sep 2018

Politeknik Perkapalan Negeri Surabaya Surabaya

- *Safety and Healthy Engineering* Feb 2020 – Now

ORGANIZATION EXPERIENCE

Himpunan Teknik Instrumentasi ITS

Surabaya

Public relation head

June 2017 – Jan 2018

- To control the development of the relation for organization to other organization and alumnus of Instrumentation Engineering

Zelena Electric Car

Surabaya

The vice manager and electric division

June 2016 – Jan 2018

- To develop about new system to develop our car

Gerigi ITS

Surabaya

The vice-chairman mentor committe

June 2017

- To control the development of member of committee

Campus Event

Surabaya

Public Relation

Jan – Mei 2017

- To promote the event we have

Himpunan Teknik Fisika ITS

Surabaya

External staff

July 2016 – Aug 2017

- To develop a relation to other organization and alumnus

CAREER OBJECTIVE

- During college, I gained a lot of experience and gained the ability of softskill especially in the public relations field. But in this era of technology, it is essential for PRs and communications professionals to have a core understanding of data science and Artificial Intelligence concepts, vocabulary, and tools. Then after I joined the Artificial Intelligence training, now I understand. Public relations might not yet be a field at the forefront of data science and artificial intelligence currently, but to best serve clients in a world revolutionized by data, PR and communications practitioners must be better versed in the rapidly emerging and overlapping fields of data science, AI, the tools and techniques which surround them. Therefore, I am looking for an experience that relates to that.

TRAINING

Digital Talent Scholarship by Ministry Communication Information Technology (MoCI)

Surabaya

Artificial Intelligence

July – Aug 2019

- Data Analyst, Data Science, Machine learning, Deep Learning, AWS Cloud Computing

Awareness Training by PT. Mina Maritim Indonesia

Surabaya

28th April 2019

- Awareness Training for Quality Management System Based on ISO 9001:2015
- Awareness Training for Environmental Management System Based on ISO 14001:2015
- Awareness Training for Occupational Health & Safety Management System Based on ISO 45001:2018

Artificial Intelligence Training

Surabaya

Matlab Advance

19th May 2018

- The beginner level understanding of Matlab concept algorithm

SKILL

- Experienced using Jupyter Notebook, LiveWare, Zelio Soft 2
- Good understanding to the basic science, applied mathematics, physics, statistic and chemistry to support disciplines on legal and metrological metrology, electricity, pneumatics hydraulics, and engineering technology for problem-solving on metrology and instrumentation.
- Good understanding to the concept of AWS Cloud Computing, Microsoft Azure Cloud Computing, Data Analyst, Data Science, Machine learning, and Deep learning
- The beginner level understanding of PLC and DCS

Foreign Language

Surabaya

English 483 point

May 2018– May 2020

- Listening Comprehension 47 point
- Grammar 52 point
- Reading Comprehension 46 point