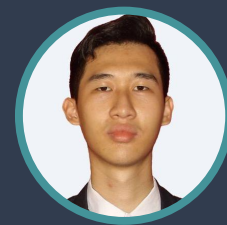


Heru Leonardo

ST(Candidate),AWP

IBM Certified Data Scientist with 3 years of experience in Matlab and Python. Seeking to leverage my data visualization and big data modeling skills to help increase Supertype's investment returns in the upcoming year.



✉ heruleonardo98@gmail.com

☎ 082272226678

in linkedin.com/in/heru-leonardo132898

github.com/heruleonardo98/Coursera_Capstone

EDUCATION

Mechanical Engineering (Simulation and Data Analysis Sustainable Energy)

Universitas Sumatera Utara

08/2016 - Present

3.52

Courses

- IBM Data Scientist Profesional Certificate
- Data Science Math Skills
- Effective Problem-Solving and Decision-Making
- Simulation Engineering
- Machine Learning
- Exploratory Data Analysis with MATLAB
- MATLAB/SIMULINK Bible|Go From Zero to Hero!
- Finite Element Method
- Arduino
- Artificial Intelligence

WORK EXPERIENCE

Laboratory Research Asistant

Universitas Sumatera Utara

06/2018 - Present

Achievements/Tasks

- Consulted and worked with research teams to determine, execute and deliver relevant solutions.
- Provided information, feedback and guidance to clients to support technology-related decision making.

Contact: 082272226678

Laboratory Assistant

Universitas Sumatera Utara

08/2018 - 08/2019

SKILLS

Matlab

Python

SQL

Internet of Things

Aspen Plus

Jupyter

Numpy

Pandas

Scikit-learn

Scipy

Matplotlib

Seaborn

Numpy

Ansys

Artificial Intelligence

Machine Learning

Data Science

Data Analysis

PERSONAL PROJECTS

Coursera Capstone Data Scientist Profesional
(05/2020 - 08/2020)

5 dimension temperature sensor real time series data visualization (01/2020 - Present)

- Building data visualization model with experimental data taken by arduino-uno sensor temperature

ORGANIZATIONS

PATRIA (02/2020 - Present)

CERTIFICATES

IBM Data Scientist Professional Certificate
(05/2020 - 08/2020)

Certificate Name

LANGUAGES

Bahasa Indonesia

Native or Bilingual Proficiency

English

Professional Working Proficiency