EKO SETIAWAN

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Hello there, I am Eko Setiawan, a lifelong learner who is highly passionate about Data Science and Backend Development. My recent activity is taking various Data Science courses and building some Data Science related projects, please consider visiting my personal blog to see my projects. I also studied Backend Development during college. I have an interest in working in the Data Science industry and becoming a proficient Data Scientist.

Experience and Recent Activities

The Forage   Apr 2023 - Jun 2023

Virtual Intership on Bristish Airways's Data Science Program

- Transformed thousands of passenger reviews into actionable insights by conducting sentiment analysis.
- Leveraged Topic Modeling techniques to proactively address passenger complaints and improve customer satisfaction.
- Drove revenue optimization by developing predictive models to forecast passenger booking completion, resulting in improvedconversion rates.

Freecodecamp   May 2022 - Jun 2022

"Machine Learning with Python" certification

- Learned Python programming, Machine Learning algorithms, and honed proficiency in some Machine Learning's key libraries including Pandas, Scikit-Learn, Matplotlib, and Tensorflow.
- Successfully finished 5 Machine Learning Projects by applying techniques such as data preprocessing, data analysis, datavisualization, and model training.

Freecodecamp   May 2022 - Jun 2022

"Data Analysis with Python" certification

- Learned Python, Numpy, Pandas, Matplotlib, and Seaborn, using these skills to complete 5 data analysis projects and createinsightful data visualizations.
- Demonstrated expertise by effectively conveying complex insights through data visualization.

Gunadarma University   Sep 2021 - Nov 2021

Assistant for Artificial Intelligence Technology Practicum

- Serves as an assistant for Artificial Intelligence Technology Practicum Course, a mandatory course which contains practical MachineLearning projects for participants.
- Helps participants to solve their technical problems when accessing the course's website.
- Providing support to participants for resolving course-related questions and issues.

Education

Universitas Gunadarma - Indonesian   Jul 2019 – 2023

Bachelor Degree in Information Systems, 3.94/4.00

- Learned the concept of OOP, Relational Database, and website programming.
- Learned statistics, data processing with Python and Machine Learning.
- Successfully completed my studies with a Machine Learning project.

Technologies & Languages

- **Technologies**: Pandas, Scikit-Learn, Tensorflow, Pytorch, Jupyter Notebook, Matplotlib, Git, Github, MySQL, Postgres, and Docker.
- **Languages**: Python, Golang, and SQL.