Otniel Abiezer

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Education

TELKOM UNIVERSITY   Bandung, West Java
Bachelor Degree, Informatics. GPA: 3.62/4.00   Jul 2018 - Dec 2022
Honors and Awards:
Top 3 Discrete Mathematics Final Exam Score, Best Machine Learning Course Presentation

Experience

PETA KEBIJAKAN   Remote
Data Scientist   Mar 2023 – Jun 2023
- Scrapped the data from https://dpr.go.id to use it in machine learning modeling.
- Assisted research about predicting Indonesia Legislative Draff Bill (Rancangan Undang-Undang) using Random Forest algorithm.
- Maintained the https://petakebijakan.com website with Laravel.

TELKOM UNIVERSITY   Remote
Research Assistant   Jul 2022 – Sep 2022
- Did research methods for people analytics using and Python programming language.
- Finished workshop of machine learning, people analytics and career preparation.

ID/X PARTNERS   Remote
Project-Based Intern: Data Scientist Virtual Internship Experience   May 2022 – Jun 2022
- Collaboration of Rakamin Academy and ID/X Partners
- Completed various tasks: Business Understanding and Analytical Approach, Data Preprocessing, Exploratory Data Analysis, Machine Learning Modeling, and End-to-End Solution.

Techincal Skills

Languages: Python, SQL, C++, Java, HTML, CSS, Javascript, PHP (Laravel), Dart (Flutter)
Libraries: Pandas, Numpy, Scikit Learn, Scipy, Tensorflow, Matplotlib, Seaborn, Bokeh, NetworkX, Tweepy
Another Technology: Microsoft Office, Latex, Github, Gitlab, Postman, Gephi, Trello, Linux, Draw.io

Area of Expertises

Data Science • Data Analytics • Data Visualization • Software Development (Web & Mobile)
Machine Learning (esp. Ensemble Methods) • Database Modeling & Programming • Mathematics & Statistics

Personal Skills

Analytical • Detailed • Problem-solver • Teamworker • Curious • Self-Learner
Logical • Observant • Attention to Detail • Critical Thinking • Independent • Confident

Publication

O. Abiezer., F. Nhita and I. Kurniawan, "Identification of Lung Cancer in Smoker Person Using Ensemble Methods Based on Gene Expression Data," 2022 5th International Conference of Computer and Informatics Engineering (IC2IE), 2022, pp. 89-93, doi: 10.1109/IC2IE56416.2022.9970035.