

FRANSISCA ELSA DJOENAI

DATA SCIENTIST

EXPERIENCE

Administrative Manager | CV Selby Shoes

AUG 2010 - DEC 2017, SURABAYA, INDONESIA

- Created a systematic inventory database to maintain data accuracy, starting from raw material to final products
- Supervised and managed administrative staffs, and delegated responsibilities which saved time in the data collection process by three times

Import Export Coordinator | PT Sumber Urip Sejati

AUG 2009 - AUG 2010, SURABAYA, INDONESIA

- Presented bills of materials to business owner and verified costs with several vendors
- Generated lists of materials required for trailer construction projects

Teaching Assistant | Universitas Kristen Petra

AUG 2005 - MAR 2008, SURABAYA, INDONESIA

- Supervised groups of 12 - 15 students during lab activities
- Mentored 30 - 40 students during classes, making sure that the materials were effectively communicated

EDUCATION

BrainStation | Diploma Candidate, Data Science

JUN 2020 - SEP 2020, VANCOUVER, BC

Universitas Kristen Petra | Bachelors of Science, Computer Science

JUL 2004 - MAR 2008, SURABAYA, INDONESIA

The Cum Laude Society

PROJECTS

Sentiment Analysis of Amazon Reviews

JUN 2020 - SEP 2020

Predict the sentiment of a product review using machine learning tools and comparing results between models

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<https://github.com/elsajun>

<https://elsadj.wixsite.com/website>

SKILLS

SQL, Python, R, Hypothesis Testing, A/B tests, Regression, Tableau, Matplotlib, Plotly, Bokeh, Seaborn, Tensorflow, Keras, Pytorch, AWS, Hadoop, Spark, Hive, Supervised and Unsupervised Learning

PROFILE

I have always had a big passion in the digital world, especially in data science. My thesis for my Bachelor's degree was titled "Fuzzy Logic Based Congestion Control". Now that I have a chance to work in something that drives me toward my goal, I will not hesitate to seize the moment.