Jakarta. Indonesia

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"One machine can do the work of fifty ordinary men. No machine can do the work of one extraordinary man."

Summary

Data and Financial market professional with experience in investment and business. Incorporate the use of Python as data analysis tools to find an edge. Passionate in business, data, and investment. I am eager to learn and improve to bring more value to the team.

Education

Hacktiv8 Jakarta, Indonesia

FULLTIME DATA SCIENCE BOOT CAMP (SCORE: 96.62)

Apr 2022 - Jul 2022

• Final project theme: Fintbot - Fintech Chatbot - Repository - Presentation

PPM School of Management

Jakarta, Indonesia Sep 2011 - Oct 2015

B.Acc. IN BUSINESS ACCOUNTING (GPA: 3.74)

• Thesis theme: Financial and Non-Financial Factors Effect on Bond Ratings

Skills____

Domain Expert Finance, Investment, Math, Statistics

Data Science NumPy, Pandas, Scikit-learn, Tensorflow, Keras

DevOps Docker **Back-end** Flask

Database SQL, Google Cloud Platform BigQuery

Programming Python, Bash, LaTeX

Tools Linux, Windows, MacOS, Visual Studio Code, Vim, Emacs, Google Data Studio, Heroku

Languages English (IELTS Band 8.0), Indonesian **Interests** Chess, Powerlifting, Musical Theatre

Work Experience _____

PT Paman Ryan Indonesia

Jakarta, Indonesia Mar 2022 - Present

Perform financial market research

• Conduct public workshops, seminars, and online webinars

- Create company presentations and courses
- · Create market outlooks

INVESTMENT ANALYST

9Academy Pte. Ltd., Member of FXPRIMUS Group

Jakarta, Indonesia

Nov 2020 - Jan 2022

TRAINING MANAGER

· Perform financial market research

- Conduct public workshops, seminars, and online webinars
- Create company presentations and courses

PT Bursa Akselerasi Indonesia, Member of SF Capital

Jakarta, Indonesia Sep 2018 - Nov 2020

BUSINESS DEVELOPMENT

• Evaluate, authorize, or recommend approval of credit loans to management.

- · Analyze applicants' financial status, credit, and property evaluations to determine feasibility of granting loans
- Conduct public presentations regarding crowdfunding and peer-to-peer lending in accordance to The Financial Services Authority (OJK) Regulation
- Review, design, and improve the system together with the IT development team
- Maintain relationship with partners and users

AUGUST 15, 2022 NIKKI SATMAKA · RÉSUMÉ 1

FINANCE SUPERVISOR Jan 2017 - Sep 2018

- · Oversees the financial management of the company along with analysis of financial information.
- Manage account payables and receivable activities in a timely manner.
- · Forecast cash flow positions, related borrowing needs, and funds available for investment
- Address financial issues and inquiries from internal and external customers
- · Maintain banking relationship
- · Ensure company's assets are fully insured
- Calculate assembly fee to ensure the business would have adequate margins

Projects

Fake News Identifier Jakarta, Indonesia

DATA SCIENTIST AND DEVELOPER

Jun 2022

- Notebook
- · Web-app
- My milestone project during my time at Hacktiv8 FTDS Bootcamp
- · This project was done to practice NLP classification using neural network machine learning model
- Tools used: Tensorflow, Keras, NumPy, Pandas, Seaborn, Streamlit, Flask, Heroku

Sticky Customers Operation

Jakarta, Indonesia

DATA SCIENTIST AND DEVELOPER

Jun 2022

- Notebook
- Web-app
- My milestone project during my time at Hacktiv8 FTDS Bootcamp
- This project was done to practice neural network machine learning model
- Tools used: Tensorflow, Keras, NumPy, Pandas, Seaborn, Streamlit, Flask, Heroku

Den Den Mushi Campaign Jakarta, Indonesia

DATA SCIENTIST AND DEVELOPER

- Notebook
- · Web-app

DATA SCIENTIST

- My milestone project during my time at Hacktiv8 FTDS Bootcamp
- This project was done to practice supervised machine learning model
- Tools used: Scikit-learn, NumPy, Pandas, Seaborn, Streamlit, Flask, Heroku

The Look Commerce Report

Jakarta, Indonesia

Jun 2022

· Google Data Studio

- My project during my time at Revou Mini Course Intro to Data Analytics
- This project was done to practice SQL BigQuery and Google Data Studio
- · Tools used: SQL, Google Data Studio, GCP BigQuery

Supermarket Sales Analysis Jakarta, Indonesia

DATA SCIENTIST AND DEVELOPER Apr 2022

- Notehook
- · Web-app
- My first milestone project during my time at Hacktiv8 FTDS Bootcamp
- This project was done to practice exploratory data analysis (EDA), visualization and statistical tests.
- Tools used: NumPy, Pandas, Seaborn, Plotly Streamlit, Heroku

Writing:

Quantitative Finance is Now for Everybody

Medium com

· An article on medium.com

Simple Trading Simple Investing

Indonesia Feb 2021

Co-Author

Co-Author

- · A book about trading and investing
- Goodreads

NIKKI SATMAKA · RÉSUMÉ AUGUST 15, 2022