Jakarta. Indonesia

🞚 (+62) 878-8478-5577 | 🗷 NikkiSatmaka@gmail.com | 🖸 NikkiSatmaka | 🛅 NikkiSatmaka | 🛂 NikkiSatmaka | 💃 NikkiSatmaka

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

Summary

Financial market professional with experience in stocks, forex, futures, and options markets. 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

Apr 2022 - Jul 2022

· Final project theme: Fintbot - Fintech Chatbot

PPM School of Management

Jakarta, Indonesia

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

Sep 2011 - Oct 2015

• 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

Investment Analyst Mar 2022 - Present

- Perform market research
- · Handle workshops, seminars, and events as well as online webinars
- Create company presentations and courses
- Create market outlooks
- Work alongside marketing to make sure events are organized as planned
- Maintain all training schedules
- Provide training to clients on use of platforms, members area, features, and terminologies

9Academy Pte. Ltd., Member of FXPRIMUS Group

Jakarta, Indonesia

Nov 2020 - Jan 2022

Training Manager

- Handle workshops, seminars, and events as well as online webinars
- Create company presentations and courses
- · Work alongside marketing to make sure events are organized as planned
- Maintain all training schedules
- Provide training to clients on use of platforms, members area, features, and terminologies
- Provide coaching and guidance to Sales team
- · Perform market research
- Travel to attend expos, seminars, training meetings
- Cooperate between sales, trainers, and marketing department to improve sales performance and speed up business growth

JULY 7, 2022 NIKKI SATMAKA · RÉSUMÉ 1

PT Bursa Akselerasi Indonesia, Member of SF Capital

Jakarta, Indonesia

BUSINESS DEVELOPMENT Sep 2018 - Nov 2020

- Evaluate, authorize, or recommend approval of credit loans to management.
- · Meet with applicants to obtain information for loan applications and to answer questions about the process.
- · Analyze applicants' financial status, credit, and property evaluations to determine feasibility of granting loans
- Give public presentations regarding crowdfunding and peer-to-peer lending in accordance to The Financial Services Authority (OJK) Regulation.
- Perform account reconciliation activities on periodic basis.
- · Provide accounting support and prepare payment vouchers for projects' disbursements users' fund withdrawals
- Communicate with debtors' regarding upcoming payment schedule
- Review, design, and improve the system together with the IT development team
- · Maintain relationship with partners and users

PT Gaya Motor, Member of Astra

FINANCE SUPERVISOR

Jakarta, Indonesia

Jan 2017 - Sep 2018

- Oversees the financial management of the company along with analysis of financial information.
- · Perform account reconciliation activities on periodic basis.
- 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

Gama Plantation

Jakarta, Indonesia

Treasury Staff

Jan 2016 - Dec 2016

- · Create daily and quarterly market insights report
- Execute currency exchange trades
- · Predict how the markets would move
- Monitor hedge positions
- Create and update Mark-to-Market report

Allianz Life Indonesia Jakarta, Indonesia

Business Executive Jan 2015 - Dec 2015

- Develop a database by using referrals, occupational, and communities to compile lists of prospects.
- Approach potential clients by utilizing emails, phone calls, and prospecting tools
- Identify clients' specific needs and financial situation by means of fact-finding appointments
- Develop a personalized protection plan based on clients' needs

PwC Indonesia Jakarta, Indonesia

RISK ASSURANCE SERVICES - VOCATIONAL EMPLOYEE

Dec 2014 - Jan 2015

- · Perform CAATs using audit software such as ACL (Audit Command Language) and Microsoft Excel
- $\bullet \ \ \text{Ensure the system-generated General Ledger balance has the same amount as the manually calculated one}$
- · Check the journal records to see if there are any unusual entries based on the criteria provided by the Financial Audit team

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

un 2022

DATA SCIENTIST AND DEVELOPER

- 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

JULY 7, 2022 NIKKI SATMAKA · RÉSUMÉ

Den Den Mushi Campaign

Jakarta, Indonesia

DATA SCIENTIST AND DEVELOPER

- Notebook
- · Web-app
- 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

DATA SCIENTIST

- 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

Apr 2022

DATA SCIENTIST AND DEVELOPER

- Notebook
- 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

Co-Author

· An article on medium.com

Co-Author

Simple Trading Simple Investing

Indonesia Feb 2021

• A book about trading and investing

Goodreads