Tri Gunawan

Fullstack Developer, Data Analytics

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About

I'm a fullstack developer based in Jakarta, Indonesia. currently working as expert data analytics for corporate risk & integrity at Asia Pulp & Paper. My primarily technology skill set is data engineering on top of Python ecosystem. My secondary programming capabilities are with Javascript, React & Vue to build webs apps. In a past life I worked primarily with business intelligence tools, but now I typically use Python whenever I want to build a webs apps, API & data analytics solution.I love doing side project to expand my software development abilities on frontend, backend, devops and data scientist.

Experiences

Asia Pulp & paper (May 2018 – Current)

Expert, Data Analytics Main Projects:

- Reporting & Analytics System for Corporate Risk & Integrity. Year: 2018-2020. Stack: Python, Flask, MySQL, Airflow, Metabase/Power BI
- Due Diligence Services Portal. Year: 2019-2020. Stack: Django, Vue, Postgres
- Case Management System for Investigation. Year: 2019-2020. Stack: Django, Vue, Postgres
- Security Incident Report System. Year: 2019. Stack: Django, Vue, Postgres

Kraftheinz Company (October 2015 – April 2018)

Senior Business Inteligence Analyst Main Projects:

- Analytics Report across Finance, Sales, Distirbution and Production Department. Year: 2015-2018. Stack: PL SQL, SAP Business Object, Oracle DB, MSSQL, Power BI, SSAS, Tableau
- Demand & Supply Predictives Analytics. Year: 2017-2018. Stack: PL SQL, Oracle DB, JDA, MS Access

Multipolar Technology (January 2013 – September 2015)

Business Inteligence Consultant Main Projects:

- Business Inteligence System at Harapan Kita Hospital. Year: 2013. Stack: Arcplan, MSSQL, SSIS
- Sales Reporting System at Takeda Indonesia. Year: 2014. Stack: MSSQL, SSIS, SSAS, SSRS
- SAS Migration at Bank Negara Indonesia. Year: 2015. Stack: SAS EG

- Maintenance Reporting System at Bank Indonesia. Year: 2015. Stack: IBM Cognos, MSSQL
- Vision Analytics for Banking Solutions at Multipolar Technology. Year: 2014-2018. Stack: IBM Cognos, Arcplan, MSSQL, SSIS, SSAS, SSRS

Skils

- Programing: Python & JavaScript
- Frontend: HTML, CSS, Vue, React
- Backend: Node.js, Django, Flask
- RDBMS: Postgres, MySQL, MSSQL, Oracle
- NoSQL: Mongodb, Redis, Elastics, Cassandra
- Cloud: AWS, Azure, GCP
- ML: Scikit, Tensorflow, Pytorch, Keras
- ETL: Airflow, Luigi, SSIS, Talend
- Big Data: Spark, Hbase, Hive, Sqoop, Strom
- Data Viz: Maplotlib, Bokeh, Tableau, Qlik, PowerBI, Redash, Superset, ELK
- Dev Ops: Linux, Nginx, Jenkins, Ansible, Docker, Kubernates, Sentry

Footer

Github: https://github.com/trigunawan89
Linkedin: https://linkedin.com/in/trigunawan