

Tri Gunawan

Fullstack & Data Analytics

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About

I'm a fullstack & data analytics developer based in Jakarta, Indonesia. Currently working as expert data analytics for corporate risk & integrity at Asia Pulp & Paper. My primary 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, dev-ops 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 Intelligence Analyst

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

Multipolar Technology (January 2013 – September 2015)

Business Intelligence Consultant

- Main Projects:
- Business Intelligence 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
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Educations

Satya Wacana Christian University

Bachelor of Computer Engineering

- Grade: 3.52
 - Major: Software Engineering
 - Achievement: Best Student of Computer Engineering 2012/2013-III
 - Activities:
 - Faculty Student Representative 2008/2009 and 2009/2010
 - Faculty Student Executive 2010/2011
 - Teaching Assistant: Database & Numerical Computation
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Skills

- 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: Matplotlib, Bokeh, Tableau, Qlik, PowerBI, Redash, Superset, ELK
 - Dev Ops: Linux, Nginx, Jenkins, Ansible, Docker, Kubernetes, Sentry
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Contact

Github: <https://github.com/trigunawan89>

Linkedin: <https://linkedin.com/in/trigunawan>
