

SKILLS

CODEIGNITER, LARAVEL, **PHALCONPHP**

REACTJS, NEXTJS, JQUERY, ANGULAR

BOOTSTRAP, TAILWIND

DATA ENGINEERING & DATA ANALYTIC

MYSQL, POSTGRESQL, CASSANDRA, **ELASTICSEARCH**

CLOUD COMPUTING

ORACLE & MYSQL DATABASE ADMINISTRATION

MACHINE LEARNING

JAVA

PORTFOLIO

PORTFOLIO

NOV 2005 - MAY 2024

- Samoja Farm Website built using ReactJS - (2024)
- Network Slmulator (NetSim) PT. Telkom Indonesia (2024)
- Manajemen Billing (ManBill) PT. Haleyora Powerindo (2014)
- Dashboard Event Support Collaboration Tools (Escort) PT. Telkom Indonesia (2013)
- CBT Web Application (Computer Based Test) PT. Kereta Api Indonesia (KAI) (PHP + Codelgniter + JQuery + Oracle) (2012-2013).
- mahabrand.com (2012)
- situsbelanjaku.com (2012)
- SiapaKasiDiskon.com (2011)
- Helioswap for facebook (http://apps.facebook.com/helio swap) (2011)
- Helioswap API (www.helioswap.com/api/index. php) (2011)
- Webservice using PHP dan NuSOAP to monitoring FBChat application
- boss-sepatu.com (2011).
- helioswap.com CMS (http://msap.zingmobile.info) (2010).
- helioswap.com (2010).
- Deadheartz & Racerkids Clothing Bandung. Desktop based inventory application using Delphi and MS. Access (2010)
- CV Cihanjuang Inti Teknik Bandung, desktop based cash management application using Delphi 11 dan MySQL 5 (2008)
- PT. Mitra Insan Utama. develop several desktop applications using Delphi and Oracle as the backend database (2007-2010)
- Online book store website using PHP 4 & MySQL (2005).

COURSES

ORACLE DBA 10G PT BELOGIX MAY 2006 - MAY 2006

JAVA SE INFORMIT

FEB 2016 - FEB 2016

GOOGLE ANALYTICS

OMSETGO

SEP 2017 - SEP 2017

APIGEE MAR 2018 - MAR 2018

GOOGLE

AWS MACHINE LEARNING PIPELINE AMAZON WEB SERVICE DEC 2022 - DEC 2022

YANA **SUPRIATNA**

Cluster Rancamanyar Blok B No. 20, Bandung, 40375, Indonesia

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ABOUT ME

Full Stack Developer with expertise in Web Application Development, Payment API, Data Engineering & Data Analytics and experienced in Machine Learning, I am eager to join your team and contribute my skills and experience.

WORK EXPERIENCE

PT NUON DIGITAL **INDONESIA**

Bandung Jan 2016 - Sep 2023

Platform Engineer, Expert Data Analytic

- Develop Analytic Dashboard for Top Level Management and various Fullstack Web Application for other divisions (Phalcon, CI + Bootstrap + AngularJS, or Google Data Studio)
- Develop and maintain payment / realtime partner deposit deduction API
- Develop data collection scheduler to collect data from several data sources (PHP, python, Linux shell script)
- MySQL Database Administration (create user, grant role, create table, create index, create trigger, create table partition, query performance tuning, storage management) and maintain database performance & monitor db replication to other onprem and to cloud.
- Data extraction from various sources (database, transaction logs, Elasticsearch, etc)
- Develop & maintain Data Ingestion script from OnPrem to BigQuery using PHP, Python, linux shells.
- Develop & maintain Anomaly Alerting system in games topup transaction, based on ML forecasting model built using BigQuery AutoML.

Implementing Google DataStream for Change Data Capture to

- syncronize on Premise data to Google BigQuery • Develop API to retrieve digital game voucher from internal
- voucher repository or directly from voucher provider API (PhalconPHP).
- Enhancement existing GooglePlay-Telkomsel direct carrier billing API. (J2ee + Cassandra DB)
- Enhancement legacy web application and dashboard (Phalcon PHP, CI, Bootstrap, AngularJS, JQuery).

PT BEE INFORMATION **TECHNOLOGY**

Bandung Jan 2012 - Jan 2016

PHP Programmer

- Develop Web applications for PT Telkom Indonesia (PHP, JQuery, ExtJS, Oracle DB)
- Develop Web applications for mobile devices such as IPad, Galaxy Tab and others using JQuery Mobile.
- Develop Billing Management Application. it is a web based application to process and analyze customer's electricity usage for PT Haleyora Powerindo. (Laravel 5, ExtJS, Oracle DB)

PT MEDIA KREASINDO

Bandung Aug 2010 - Sep 2011

Jul 2005 - Jul 2010

PHP Programmer

Develop and maintain wapsite and its custom CMS Web application (JQuery, Codelgniter, MySQL)

PT MITRA INSAN **UTAMA**

Bandung

IT Staff

- Data archivement using Oracle Database, MS. Access
- Providing data needed by internal team member
- Data Minning using tools such as DreamCoder for Oracle, TOAD, MS. Access and others
- Analize and verify Incoming electricity usage data
- Database Maintenance & Security (Oracle DB 10g, MS. Access)
- LAN Network Maintenance & Troubleshooting Troubleshooting Windows-based software
- Develop additional application using Delphi / Visual Basic to meet other team member requirements

EDUCATION

POLITEKNIK GANESHA BANDUNG (SEKARANG UNIBI) Bandung

Manajemen Informatika

LINKS

2004

Website: https://www.yanasoup.com

Portfolio:

https://bit.ly/yanaPortfolio

LinkedIn:

http://www.linkedin.com/in/yanasoup

PERSONAL DETAILS

Date of birth July 29th, 1981

Marital status Maried

Nationality Indonesia