



BASRI YASIN

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Mampang Prapatan, South Jakarta |

*Experience depends on how many problems you solve not how much time you work
- Basri Yasin*

Personal Details

Age : 30
Marital Status : Married
Nationality : Indonesia

With a decade of experience in software engineering, recognized for leading transformative initiatives and achieving substantial improvements. Expertise includes driving innovative project leadership, enhancing operational efficiency, and realizing significant advancements in performance metrics. Committed to advancing technological excellence through effective cross-functional collaboration.

Experience

Senior Software Engineer

May 2023 – Now

PT. FinAccel Teknologi Indonesia

Central Jakarta

- Migrate one of our principal lenders from manual processing systems to API-based structures, ensuring enhanced efficiency and performance.
- Led integrations with strategic B2B partners, coordinating efforts with cross-functional teams, including those focused on transactions and users, to ensure a seamless and efficient process.
- Initiated new services for manual transfers and Just In Time Transfers, optimizing fund transfers and vendor payments to partners.
- Mentored junior programmers, promoting best practices and fostering a collaborative, innovative team environment.

Systems & Management Tools	Programming Language
<ul style="list-style-type: none">● AWS● MySQL, BigQuery● Jira, Bitbucket● Scalyr, Datadog, Grafana	<ul style="list-style-type: none">● Golang

Technical Lead

Feb 2023 – May 2023

PT. Pakar Digital Global

North Jakarta

- Manages a Medium Large Enterprise (MLE) team comprising 5 members.
- Oversees strategic planning and distribution of project execution tasks, ensuring timely and efficient completion.
- Provides comprehensive support and resolution for client reports, maintaining high client satisfaction.
- Manages the deployment of new features, ensuring seamless integration and functionality.
- Monitors daily operations and performance to ensure consistent service quality.
- Successfully revamped Materai stamping services, improving the success rate from under 10% to 99%.

Systems & Management Tools	Programming Language
<ul style="list-style-type: none">● GCP● MySQL● ClickUp, Github● New Relic	<ul style="list-style-type: none">● Golang● PHP

Software Engineer / Senior Software Engineer

Oct 2018 – Dec 2022

PT. TOKOPEDIA

South Jakarta

Senior Software Engineer

- Led development team and collaborated with cross departments such as Android, iOS, and WPE (Web Engineering Platform).
- Design project requirements, plan project development timeline, and periodically report to the manager and associate vice president.
- Develop and maintain TETRA to enable Tokopedia Data Tracking Validation Evolution on the user journey.
- Develop a user journey recorder to generate scripts that can replay all recorded user actions on Android, iOS, and Web platforms.
- Presenting TETRA at START. The first technology summit by Tokopedia to showcase various technology innovations that Tokopedia has made in the past decade will showcase a vast array of topics on Tokopedia's technology breakthroughs and innovations from scalability, to data science, and core engineering.
- Develop Tokopedia's new points system, TokoPoints, to make users come back and buy more goods.
- Migrate load-test-instance-preparation (Cloudia) project from bash to Golang
- Improve Cloudia performance from 5+ minutes to less than 40 seconds when preparing the load test environment
- Make Tokopedia load test service go public enable any company to test their product using Tokopedia service called Dekara-Hammerflux or dekarai.io

Software Engineer

- Develop and maintain service API for Fintech products such as Personal-Loan and Saldo-Priority.
- Develop internal tools for business team needs.
- Develop Tokopedia Buyer and Seller Saldo to fulfill OJK Regulation.
- Collaborate with cross departments such as Payment, Logistics, Affiliation, Fraud, Infrastructure, and Operation/CS to meet business needs, bug fixing, and solve reported user problems.

Systems & Management Tools	Programming Language	Event
<ul style="list-style-type: none">● AWS & Aliyun● Linux● PostgreSQL● MySQL● Nginx● Jira● GitHub● GCP	<ul style="list-style-type: none">● Golang● NodeJS● Bash	Presenting TETRA at START. The first technology summit by Tokopedia to showcase various technology innovations that Tokopedia has made in the past decade will showcase a vast array of topics on Tokopedia's technology breakthroughs and innovations from scalability, to data science, and core engineering.

PHP Programmer / Map Master

Aug 2016 – Sept 2018

PT. FIRST WAP INTERNATIONAL

South Jakarta

PHP Programmer

- Create and maintain User Interface and API Request for new modules using.
- Improving performance for generating Billing Reports.
- Migrate old Applications from PHP4 to PHP7.
- Design and maintain database structure with three different SQL languages (MySQL, MSSQL, and Oracle).
- Deploy application on staging environment for QA testing.
- Support QA for testing and application deployment on both Company and Client sides.

Map Master & GIS Engineer

- Maintain Map Visualization on existing location-based service.
- Build a new Map Visualization library for both PHP and JavaScript with the API documentation.
- Do research and implementation to provide the best map solution.
- Contacting providers and interviewing new GIS Engineer candidates.
- Build and maintain Map Server using both Mapserver and Mapnik with Tirex.
- Create custom Basemap on client needs for both Raster and Vector map.

Systems & Management Tools	Language & Framework	Achievement
<ul style="list-style-type: none">• Linux• Apache• MySQL• GitLab• Redmine	<ul style="list-style-type: none">• PHP & Laravel• Javascript & ES6• OpenLayers• Bash• Mapnik & MapServer & GDAL	1rstWAP Highly appreciate the contribution and hard work of exhibiting outstanding dedication to the customer project in 2017.

Programmer

Mar 2014 – Mar 2015

Design Network System (DNS)

Makassar, South Sulawesi

- Managed project deadlines and monitored milestones through the completion stage.
- Design and maintain database structure and relationships.
- Design project plan.

Systems	Language & Framework
<ul style="list-style-type: none">• Windows	<ul style="list-style-type: none">• PHP & Java (Android)

Experience (Freelancer)

Software Engineer

Sept 2021 – Apr 2022

PT. SiCepat Ekspres Indonesia

West Jakarta

- Collaborate with internal software engineer to develop feature base on company needs

Systems	Language & Framework
<ul style="list-style-type: none">• Linux• MySQL	<ul style="list-style-type: none">• Golang

Web Developer

Apr 2016 – Jul 2016

TJS Partners

West Jakarta

- Maintain Company website.
- Create front-end and back-end web applications.
- Design and maintain database structure for web applications.

Systems	Language & Framework
<ul style="list-style-type: none">• Windows• MySQL	<ul style="list-style-type: none">• PHP & Laravel• Javascript & jQuery

Programmer

Taman Surya Sports Club

- Create Point Of Sales Application.
- Create Member ID Cards using RFID Technology.

Jun 2016 – Jul 2016

West Jakarta

Systems	Language & Framework
<ul style="list-style-type: none">• Windows• MySQL	<ul style="list-style-type: none">• Delphi• C++

Web Developer

PT. Noken Jaya Abadi

- Maintain Company website.
- Create front-end and back-end web applications.
- Maintain database structure for performance optimization.
- Bridge 3rd party API with Company's system.

Sept 2015 – Nov 2015

Central Jakarta

Systems	Language & Framework
<ul style="list-style-type: none">• Windows• Apache• IIS• MySQL	<ul style="list-style-type: none">• PHP• ASP .Net

EDUCATION

Formal

Bachelor of Science: Information Technology 2015
STMIK KHARISMA Makassar Makassar, South Sulawesi

High School: Accounting 2011
SMK NEGERI 1 Luwuk Luwuk, Central Sulawesi

Non Formal

Training Of Trainer Visual Communication Design 2013
Kementerian Pariwisata dan Ekonomi Kreatif Makassar, South Sulawesi

Japanese Courses 2012
Kaori Bunkaen Makassar Makassar, South Sulawesi

Computer Courses 2004
LP3 Gajah Mada College Luwuk Luwuk, Central Sulawesi