

M Andriansyah Nurcahya

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Summary

Experienced Software (Backend) Developer with over 14 years of diverse industry experience, including financing, automotive, healthcare, real estate, e-commerce, and technology solutions. Proven track record of delivering exceptional results across 10+ projects, with expertise in various programming languages and technologies. Skilled in multiple programming languages and technologies, consistently delivering high-quality code and solutions.

Working Experience

Trinity Wizards, Malaysia

Senior Web Engineer Backend

Nov 2024 - September 2025

- Developed a flight booking platform using Node.js, TypeScript, GRPC
- Collaborated with frontend developers to enhance features and optimize performance.

Moladin - Jakarta, Indonesia

Tech Lead

Jan 2024 - Nov 2024

- Lead a squad of 6 Software Engineers focused on Loan Origination Systems.
- Achieved 100% delivery of P0 deliverables, significantly boosting project success.
- Enhanced team contribution to TRD by 150%.
- Efficiently resolved blockers within and across teams.
- Actively engaged in technical issue resolution when required.

Engineering Manager

Aug - Jan 2024

- Directed a team of 10 Software Engineers to build Dealer Financing Loan Origination and Loan Management Systems from scratch.
- Achieved 100% delivery of P0 deliverables.
- Enhanced team contribution to TRD by 150%.
- Effectively resolved blockers within and across teams.

Senior Backend Engineer

Sep 2022 - Aug 2023

- Developed and implemented new features using Node.js, TypeScript, MongoDB, and Microservices.
- Utilized Docker and Jenkins for continuous integration and deployment.
- Collaborated with frontend developers and cross-functional teams.
- Led onboarding of new engineers.

Keller Williams Realty - Malang, Indonesia

2020 - 2024

Backend Engineer

- Developed a real estate platform with Lumen, Laravel, Node.js, and MySQL.
- Collaborated with frontend developers to enhance features and optimize performance.
- Built and maintained microservices architecture using PubSub, Elasticsearch, and MongoDB.

GudangAda - Banten, Indonesia

2018 - 2020

Backend Engineer

- Developed an e-commerce platform using Drupal 8, GraphQL, and React.js.
- Leveraged GraphQL for efficient data querying.
- Collaborated with frontend and design teams.

Technology Solutions - Jakarta, Indonesia

2015 - 2018

Drupal Backend Developer

- Designed and optimized SQL Queries using Drupal 7, PDI, and Node.js.
- Integrated Python and Google App Script for data manipulation and reporting.
- Utilized Jenkins for continuous integration.

Skyshi Digital Indonesia - Yogyakarta, Indonesia

2014 - 2015

Drupal Backend Developer

- Supported a Drupal 7-based e-commerce platform.
- Collaborated with developers and stakeholders.

Maven Lab Pte - Jakarta, Indonesia

2013 - 2014

Analyst Programmer

- Maintained and enhanced web applications using Drupal 6 and MySQL.
- Collaborated with the support team to troubleshoot issues.

Informatika Reka Mandiri - Bandung, Indonesia

2011 - 2013

Programmer

- Led development of an e-government web application.
- Designed a document management system for the Indonesian Open University.

Projects

Aleph Labs Indonesia	2021 - 2022
<i>Drupal Developer (Drupal and NodeJS)</i>	
Technology Solutions	2020
<i>Python Developer for LinkedIn Scraper (Python, Selenium)</i>	
Readenterprises.org	2018
<i>Backend Developer (Drupal 7, AWS EC2, ReactJS)</i>	
Myboosters.com	2015
<i>Developer (Drupal 7)</i>	
Open University's Student Registration System	2015
<i>Developer (Drupal 7)</i>	

Education

PASIM National University - Bandung, Indonesia	2012 - 2018
Bachelor of Computer Science, Computer Science	

Skills

Programming Languages and Frameworks:

- NodeJS: TypeScript, JavaScript, Jest, Express
- PHP: Drupal, Laravel/Lumen
- Python
- Golang

Content Management Systems: Drupal, Site Building and Backend Integration - Commerce

Databases: MySQL, MongoDB, ElasticSearch

Front-End Technologies: CSS3, JQuery, ReactJS

Tools and Platforms: Google App Script, Jenkins, Docker, PubSub Message, Microservices Architecture