

Abdul Aziz

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[LinkedIn](#) | [Portfolio](#)

Bachelor of Computer Science with strong Laravel web development experience and machine learning interest. Successfully delivered multiple client projects using Laravel while expanding expertise with Go. Detail-oriented and collaborative, ready to adapt and learn new technologies to meet industry requirements.

Education

Telkom University Purwokerto - Banyumas, Indonesia

Aug 2021 – Aug 2025

Bachelor of Computer Science (GPA 3.81/4.00)

- Published research "Comparison of MobileNetV2 and ResNet50 Architecture for Date Fruit Classification" in Journal of Information Systems and Technology (JUSTIN), a SINTA 3-indexed journal
- Achieved Top 10 Finalist in InHack Indonesia 2023 National Competition
- Completed advanced coursework in Database, Web Development, Software Engineering, Artificial Intelligence, and Machine Learning

Experiences

PT Magercoding Digital Indonesia - Cilacap, Indonesia

Jul 2024 – Jul 2025

Backend Developer (Project Based)

- Developed and maintained company's web profile using WordPress
- Architected and implemented backend system for restaurant POS management
- Built RESTful APIs and led system design for various client projects
- Collaborated with cross-functional teams to deliver high-quality web solutions

Bangkit Academy by Google, Gojek, Tokopedia, and Traveloka

Aug 2024 – Dec 2024

Machine Learning Cohort

- Completed 900+ hours of intensive machine learning training with TensorFlow, focusing on real-world applications and collaborative development
- Gained hands-on experience in computer vision, NLP, and generative AI, including image classification and object detection
- Led the development of a CNN-based batik pattern classification model for Batikan, a batik recognition app built as a team capstone project
- Strengthened both technical and soft skills through project-based learning and team collaboration

PT Ismata Nusantara Abadi - Bekasi, Indonesia

Dec 2019 – Mar 2020

Odoo Developer Intern

- Enhanced technical foundation through structured learning of Python, HTML, and CSS via Codecademy
- Developed training projects using Odoo framework: Odoo Class Training Platform, Laundry Service and Library Management System

Projects

Xpresspos

Nov 2025 – Dec 2025

Full-Stack Developer

- Developed POS System SaaS
- Built Backoffice Dashboard and RESTful APIs to support mobile app
- Created efficient database schema supporting mobile app integration

Dragonfortune.ai

Sept 2024 – Nov 2025

Web3 Analytics Engineer

- Built a website dashboard to analyze popular cryptocurrency coins
- Conducting data training using the Xgboost and SVM algorithms to determine trading signals
- Created trading signals using the analysis results of trained data and send them to Telegram

Smart Attendance App - PT. Sair Napaor Com

Aug 2024 – Aug 2025

Android Developer

- Developed an attendance application for 250 employees in that company
- Built RESTful APIs to Support Mobile App
- Implemented machine learning in creating facial recognition

Sidikpensi.com

May 2024 – May 2025

Full Stack Developer

- Built student and school databases website for the Dinas Pendidikan Kota Pematang Siantar
- Built it with Laravel, TailwindCSS, and Deployed it to Server

Koupaii Vietnam-English SaaS

Apr 2025 – May 2025

Backend Developer

- Built RESTful APIs for core features: subscription, listening, reading, speaking and writing
- Implemented Github Actions workflow
- Created efficient database schema supporting frontend team

Seblak Sulthane POS System

Nov 2024 – Jan 2025

Backend Developer

- Developed admin dashboard using Laravel and Filament for restaurant POS management
- Designed and implemented RESTful APIs for inventory and order management
- Created efficient database schema supporting mobile app integration

Batikgumelem.com

Sep 2024 – Oct 2024

Full Stack Developer

- Developed e-commerce platform using Laravel, Filament, and Tailwind CSS
- Implemented secure payment integration with Midtrans gateway

Magercoding.com

Aug 2024 - Sep 2024

WordPress Developer

- Developed and customized company profile website using WordPress
- Implemented responsive design, optimized site performance and SEO implementation

Skills & Others

Technical Skills

- Technologies: Laravel, NodeJS, ExpressJS, TailwindCSS, Go, Python, MySQL, MongoDB
- Development Tools: Git, Docker, Postman, VS Code

Certifications

- Junior Web Developer - Badan Nasional Sertifikasi Profesi (2025)
- DeepLearning.AI TensorFlow Developer - DeepLearning.AI, Coursera (2024)
- Machine Learning - Stanford University & DeepLearning.AI, Coursera (2024)
- Programming with Python - Dicoding (2023)
- Beginner Backend Application Development - Dicoding (2023)
- Basic Structured Query Language - Dicoding (2023)
- Basic Git with Github - Dicoding (2023)

Languages

- English (TOEIC Score: 610, 2020)
- Bahasa Indonesia (Native)