

Aliif Arief Maulana

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EDUCATION

Universitas Gadjah Mada <i>B.A.Sc in Software Engineering Technology, GPA: 3.8/4.0</i>	Yogyakarta, Indonesia <i>Aug 2021 – Aug 2025</i>
SMAIT Al-Kahfi <i>Science Major</i>	Bogor, Indonesia <i>Jul 2018 – Jun 2021</i>

EXPERIENCE

Full-stack Developer <i>PT. Horus Technology</i>	Jan 2025 – Present <i>Yogyakarta, Indonesia</i>
<ul style="list-style-type: none">– Developed and maintained web platforms including Tamu.id, Indorobotik.com, and Ramasakti integrations.– Built REST APIs using Python, frontend using Vue.js, CI/CD with GitLab CI, and deployed on GCP.– Handled complete rewrite of Tamu.id v2 focusing on offline fault tolerance and IoT integration.	
Back End Developer (Intern) <i>PT. Cobra Dental Indonesia</i>	Sep 2024 – Dec 2024 <i>Yogyakarta, Indonesia</i>
<ul style="list-style-type: none">– Built ReactJS-based frontend dashboard and REST APIs using Laravel.– Maintained and improved legacy systems.	
Cloud Computing Student <i>Bangkit Academy by Google, Gojek, Tokopedia, Traveloka</i>	Aug 2023 – Jan 2024 <i>Remote</i>
<ul style="list-style-type: none">– Completed Google Cloud Professional Learning Path.– Deployed backend services with GCP: Compute Engine, App Engine, Cloud SQL, Cloud Run.– Top 10% graduate out of 47,800 applicants. (Distinction Graduate)	
Fullstack Developer (Intern) <i>PT Aino Indonesia</i>	Dec 2022 – Apr 2023 <i>Yogyakarta, Indonesia</i>
<ul style="list-style-type: none">– Refactored legacy code for better maintainability.– Handled database transaction/locking issues, improved CI/CD and image load performance using 3rd-party CDN API.	
Teaching Assistant - Database System <i>Universitas Gadjah Mada</i>	Feb 2023 – Jun 2023 <i>Yogyakarta, Indonesia</i>
<ul style="list-style-type: none">– Assisted in teaching database fundamentals, supporting lab sessions, and grading.	

PROJECTS

Tamu.id V2 Flask, Vue.js, PostgreSQL, GitLab CI, GCP	Mar 2025 – Present
<ul style="list-style-type: none">– Full rewrite from V1 with breaking changes to support offline IoT integration and fault tolerance.– Implemented secure OTP-based authentication and data syncing mechanism.	
SIKPonpes Laravel, MySQL	Jun 2023 – Dec 2023
<ul style="list-style-type: none">– Built a financial information system for Islamic boarding school operations.	
Indorobotik Spinning Gacha Vue.js, Flask	Feb 2025 – Mar 2025
<ul style="list-style-type: none">– Gamified loyalty program with wheel-spin prize logic integrated with customer account.	

CERTIFICATIONS

Google Cloud Associate Cloud Engineer

Credential ID: 93865145

Feb 2024

Expires Feb 2027

TECHNICAL SKILLS

Languages: PHP, Python, JavaScript, SQL, HTML/CSS, TypeScript

Frameworks: Flask, Laravel, Vue.js, React.js, FastAPI, Express.js, Nest.js

Databases: PostgreSQL, MySQL, SQLite, MongoDB

DevOps: Git, GitLab CI/CD, Docker, Google Cloud Platform (GCP)

Tools: VS Code, Postman, DBeaver, Linux Terminal

LANGUAGES

Indonesian: Native proficiency

English: Limited working proficiency

Arabic: Elementary proficiency