

# Aliif Arief Maulana

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## EDUCATION

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

## EXPERIENCE

<b>Full-stack Developer</b> <i>PT. Horus Technology</i>	Jan 2025 – Present Yogyakarta, Indonesia
– 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.	
<b>Back End Developer (Intern)</b> <i>PT. Cobra Dental Indonesia</i>	Sep 2024 – Dec 2024 Yogyakarta, Indonesia
– Built ReactJS-based frontend dashboard and REST APIs using Laravel. – Maintained and improved legacy systems.	
<b>Cloud Computing Student</b> <i>Bangkit Academy by Google, Gojek, Tokopedia, Traveloka</i>	Aug 2023 – Jan 2024 Remote
– 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)	
<b>Fullstack Developer (Intern)</b> <i>PT Aino Indonesia</i>	Dec 2022 – Apr 2023 Yogyakarta, Indonesia
– Refactored legacy code for better maintainability. – Handled database transaction/locking issues, improved CI/CD and image load performance using 3rd-party CDN API.	
<b>Teaching Assistant - Database System</b> <i>Universitas Gadjah Mada</i>	Feb 2023 – Jun 2023 Yogyakarta, Indonesia
– Assisted in teaching database fundamentals, supporting lab sessions, and grading.	

## PROJECTS

<b>Tamu.id V2</b>   Flask, Vue.js, PostgreSQL, GitLab CI, GCP	Mar 2025 – Present
– Full rewrite from V1 with breaking changes to support offline IoT integration and fault tolerance. – Implemented secure OTP-based authentication and data syncing mechanism.	
<b>SIKPonpes</b>   Laravel, MySQL	Jun 2023 – Dec 2023
– Built a financial information system for Islamic boarding school operations.	
<b>Indorobotik Spinning Gacha</b>   Vue.js, Flask	Feb 2025 – Mar 2025
– Gamified loyalty program with wheel-spin prize logic integrated with customer account.	

## CERTIFICATIONS

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**Google Cloud Associate Cloud Engineer**

*Credential ID: 93865145*

Feb 2024

*Expires Feb 2027*

## TECHNICAL SKILLS

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**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

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Indonesian: Native proficiency

English: Limited working proficiency

Arabic: Elementary proficiency