### Contact

Bantul, Special Region of Yogyakarta, Indonesia +6281325519510 (Mobile) rasyidinbaadilla@gmail.com linkedin.com/in/ alirabbanirasyidinbaadilla (LinkedIn)

## Top Skills

Web Content Uploading
PCB Design
Back-End Web Development

## Languages

English (Native or Bilingual)

Japanese (Elementary)

Indonesian (Native or Bilingual)

#### Certifications

AcEPT - Academic English Proficiency Test

TOEFL - Institutional Testing Program (ITP)

Public Webinar - Innovate for the Future: Science-Driven Innovation in the New Era of Digitization

Public Seminar - Advancing Process Safety: Strategic Initiatives for Sustainable and Hazard-Free Industrial Systems

Webinar - Industrial Automation at Risk: Cybersecurity Challenges in Robotics and IoT

#### Honors-Awards

Top 10 Finalist - Special Region of Yogyakarta Education Olympiad 2nd Place Winner - Special Region of Yogyakarta Contest of Wits 1st Place Winner - Special Region of Yogyakarta Contest of Wits

# Ali Rabbani Rasyidin Baadilla

Member of Elins Research Club (ERC) Web Development Division | Interested in PCB Design and PCB Assembly | Sophomore International Undergraduate Student of Electronics and Instrumentation at Universitas Gadjah Mada (UGM)

Bantul, Special Region of Yogyakarta, Indonesia

# Summary

Aspiring Electronics & Instrumentation student at UGM with interests in PCB Design, Backend Development, and Web Infrastructure. Enthusiastic about building digital solutions, driven by curiosity, creativity, and continuous learning. Open to internship opportunities in tech and development fields.

# Experiences

Elins Research Club UGM

4 months

Back-End Developer — G-Connect Project

Juni 2025 - Present (1 month) Sleman, Special Region of Yogyakarta, Indonesia

Supported backend development for a campus early warning system by helping implement secure APIs and streamline database operations alongside the UGM's ERC team.

Member — Website Development Division

Maret 2025 - Present (4 months) Sleman, Special Region of Yogyakarta, Indonesia

My main role is to manage the ERC Website by uploading relevant content such as projects to the website using elementor in WordPress.

Universitas Gadjah Mada (UGM)

Laboratory Assistant — Electronics Workshop Practicum

Januari 2025 - Juni 2025 (6 months) Sleman, Special Region of Yogyakarta, Indonesia

Guided first-year students in PCB design and fabrication during practicum sessions, mentoring them in schematic creation, circuit layout, and board development using Autodesk EAGLE. Combined hands-on training with software-based instruction to strengthen their foundational skills in electronics.

# Education

Universitas Gadjah Mada (UGM)

Bachelor of Science - BSc, Electronics and Instrumentation - International

Undergraduate · (August 2023 - Ongoing)

GPA: 3.68/4.00