

# RAGIL GIGIH UTOMO

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Sleman, Yogyakarta, 55291

## SUMMARY

IT student with a strong foundation in programming, troubleshooting, and basic network management. Experienced in building small-scale applications and solving technical issues through academic and personal projects. Seeking an IT internship to apply technical skills and gain hands-on industry experience.

## EDUCATION

### Univeristy of Technology Yogyakarta

*Undergraduate of Informatics*

2022 – 2025

GPA: 3.65/4.00

Relevant Coursework: Software Engineering, Artificial Intelligence, Algorithm

## EXPERIENCE

### Chat-App / Personal Project

2025

- Developed a real-time chat application using MongoDB, Express.js, React.js, and Node.js
- Implemented user authentication and authorization using JWT
- Designed RESTful APIs for message handling and user management
- Integrated real-time messaging using WebSocket technology

### Bangkit Academy / MSIB

2024

- Strong AI/ML technical skills (TensorFlow, data analysis, model implementation) and robust Project Management abilities.
- Successfully collaborated on a capstone project to architect and integrate a production-ready machine learning model.
- Mastered core soft skills: growth mindset, critical thinking, and effective time & energy management.

### BioFace / Capstone Project

2024

- Collaborated with a cross-functional team to develop an AI-based facial analysis application
- Contributed to the development of deep learning models for image classification and detection
- Worked closely with mobile and cloud teams to integrate the model into the application
- Demonstrated strong teamwork, communication, and problem-solving skills throughout the project

## SKILLS

### Hard Skills

- Python, JavaScript
- React.js, Flask
- TensorFlow, Keras
- REST API
- MySQL, MongoDB
- Git & GitHub

### Soft Skills

- Problem solving
- Analytical thinking
- Communication
- Team collaboration
- Time management
- Attention to detail

### Language

- Indonesian (Native)
- English (TOEFL ITP 520)