

# TEGUH ALAM NASHRAH

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Kota Padang, Sumatra Barat, 25166

## INTRODUCTION

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An energetic and motivated individual with a strong interest in IT, particularly in software development, and cyber security. Passionate about leveraging skills and experiences to contribute in dynamic and challenging environments while continuously growing both personally and professionally.

## EDUCATION

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**Andalas University**

*Computer Engineering* | GPA: 3.51

**Padang, West Sumatra**

2021 - 2025

## EXPERIENCE

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**Intern Software Developer – Comentor ID**

**Jan 2024 – March 2024**

- Learned project management methodologies and techniques, including agile methodologies, and applied them to ensure efficient project execution and delivery.
- Wrote maintainable code and developed reusable widgets for future use
- Collaborated with a team of 3 members and 1 mentor to develop required applications

**Sept 2024 – Dec 2024**

**Cloud Computing Cohort – Bangkit Academy**

- Worked collaboratively on a Capstone Project focused on deploying a machine learning model through Google Cloud services.
- Explored and applied cloud technologies such as Compute Engine, Cloud Run, Cloud Functions, and Kubernetes to build scalable and efficient cloud architectures.

**Mikrotik Certified Network Associate (MTCNA)**

**2024**

- Proficient in basic RouterOS and MikroTik device configuration
- Managing IP addressing, NAT, firewall, and DHCP server
- Configuring basic routing and bandwidth management
- Setting up wireless, hotspot, and VPN on MikroTik networks
- Performing installation and troubleshooting of MikroTik-based networks

## ACHIEVEMENT

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**Gold Medal | IoT & Embedded Systems category**

*Management & Science Idea Regeneration Expo, Malaysia*

**International Level**

- Developed an early warning system to prevent front brake overheating in automatic motorcycles

## ORGANIZATIONAL EXPERIENCE

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**Student Executive Board in Faculty of Information Technology**

**Jan 2024 – Dec 2024**

*Head of Research and Technology Division*

- Leads the Research and Technology Department in planning, developing, and implementing programs related to innovation, research, and technology for students.

### **Computer Engineering Student Association**

**Mar 2023 – Dec 2023**

#### *Staff of External Relations*

- Develops and implements public relations strategies to enhance public image and reputation.
- Build partnerships with key stakeholders, such as government officials, community leaders, and business representatives

## **COMMITTEES EXPERIENCE**

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### **BAKTI FTI UNAND**

**August 2023**

#### *Deputy Chairperson*

- Assists the Chairperson in leading and managing the organizing committee to ensure smooth execution of the event.

### **Core 3D**

**Mei 2024**

#### *Sponsorship*

- Reached out to potential sponsors and partners, establishing and maintaining professional relationships.

## **SKILLS**

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Language: Bahasa Indonesia (Native), English (Proficient)

Hard skills: Microsoft Office, Flutter, HTML, CSS, Python, C++, Cloud, PHP

Soft skills: *communication, public speaking, team management, team work, leadership, organizing, decision making, negotiation, problem solving*