# Luthfi Aditya

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#### **About Me**

A passionate and dedicated 7th-semester Computer Science student with teamwork experience and strong analytical and problem-solving skills. Committed to continuous learning and making optimal contributions in a dynamic and innovative environment.

#### Education

### **Tangerang 7 Public Senior High School**

Mathematics and Natural Science Department | 2019 - 2022

## **Lampung University**

Computer Science Department | Bachelor of Computer Science | 2022 - Now

### **Project Experience**

#### MAGNET (MAGANG MANAGEMENT)

Badan Pusat Statistik Kota Bandar Lampung's Final Project July - August 2025

- Developed an information system for Managing Internship Process at Badan Pusat Statstik Kota Bandar Lampung
- Built using Next.js and MongoDB

#### MENTAL.LY APP

Bangkit Academy Capstone Project

November - December 2024

- Application used to predict a Mental Health Issue bases on a trained Machine Learning Model, Responsible in making the Application and make sure that the application wellconnected to the cloud.
- · Build using Kotlin

#### SIP-SJ (SISTEM INFORMASI POSYANDU SEPUTIH JAYA)

Community Service's Work Program January 2024

- Developed an information system for Seputih Jaya's Ward Posyandu, enabling kader members and midwives to record toddler growth progress for easy access.
- Built using Laravel and Tailwind.

# **Teaching Assistant Experience**

#### **August - December 2023 | Basic Programming | Team Coordinator**

- Coordinated a team of teaching assistants to design and deliver comprehensive course materials for Basic Programming.
- Oversaw lesson planning and practicum sessions, ensuring a cohesive learning experience aligned with course objectives.

#### February - June 2024 | Data Structure and Algorithm | Team Member

- Collaborated with peers to develop engaging lecture materials and practical exercises for the Data Structures and Algorithms course.
- Assisted in managing practicum sessions and refining assignments to enhance students' problem-solving skills.

#### August - December 2024 | Object-Oriented Programming | Team Member

- Supported the creation and delivery of course content for Object-Oriented Programming by working closely with the team coordinator.
- Contributed to the development of practical projects and managed practicum sessions to solidify theoretical concepts through hands-on learning.

#### February - June 2025 | Web Programming | Team Member

- Assisted in the design and execution of comprehensive course modules for Web Programming.
- Collaborated in creating interactive coding exercises and coordinated practicum sessions to ensure effective student engagement and understanding.

#### August - December 2025 | Advanced Web Programming | Team Coordinator

- Assisted in the design and execution of comprehensive course modules for Advanced Web Programming using Laravel and Eloquent.
- Collaborated in creating interactive coding exercises and coordinated practicum sessions to ensure effective student engagement and understanding.

# **Organization Experience and Achievement**

# February 2023 - December 2024 | Himpunan Mahasiswa Jurusan Ilmu Komputer (HIMAKOM) | Member of Badan Khusus

- July 2023 August 2023 | Lecturer Asistant Recruitment for 2023-2024 Odd Semester | Person In Charge
  - Make the selection precess of the recruitment for the 1st, 2nd, and 3rd year student
- August 2024 | Lecturer Assistant Training for 2024-2025 Odd Semester | Person In Charge
  - Becoming a Person In Charge for arranging the Training event like the concept, the rundown, etc.

# October 2023 | International Accreditation Visitation for Computer Science Department | Student Dellegation

Becoming one of the student's dellegation for Computer Science Department International Acreditation Visitation to be interviewed for acreditation process

#### August 2024 | Junior Web Developer | Participant

Participating on the Junior Web Developer Training held by Unila's Computer Science Department also have the opportunity to take the certification test that held by BNSP

#### Skill

Softskill	Hardskill	
• Teamwork (9/10)	• C++ (7/10)	• CSS (8/10)
• Public Speaking (8.5/10)	• Java (8/10)	• mySQL (8/10)
• Time Management (8/10)	• Python (7/10)	• Laravel (8/10)
• Critical Thinking (8.5/10)	• HTML (9/10)	• Tailwind (9/10)
• Adaptable (9/10)		• English (9/10)