

# Fatoni Murfid Syaafii

Sophomore of Computer Science at Brawijaya University

- 085235428131

- ♥ Kota Malang, Jawa Timur

#### SUMMARY

I am a 19-year-old Computer science student at Brawijaya University who is just starting out in the field of data science. My current interests lie in learning more about Artificial Intelligence, particularly in computer vision. Though I am still in the early stages of my journey, I am eager to explore AI and deepen my knowledge. My goal is to eventually become an AI engineer, where I can apply my growing skills and experience to solve real-world problems. While I have a basic understanding of programming and teamwork, I am continuously honing my abilities and building a strong foundation for a career in AI.

#### EXPERIENCE

#### Vice Head of Data Science Department

12/2024 - Present

- Assist the department head in managing the data science team, including delegating tasks to team members based on their expertise.
- Guide team members in developing technical and non-technical skills to support the department's objectives.

## Al Researcher in Inteligent System Laboratory

09/2024 - Present

Fakultas Ilmu Komputer (FILKOM)

- Conduct research focused on synthetic medical data generation using generative AI techniques.
- Explore innovative solutions to improve data quality and availability in medical fields through advanced AI models.

## Vice Project Officer of Data Science Mini Bootcamp 2024

07/2024 - Present

- Assist the project leader in managing and coordinating divisional teams to ensure the smooth execution of the event.
- Act as a mentor, guiding participants through hands-on activities and providing insights into data science practices.

## Creative Media Division 05/2024 - Present

- Managed and developed promotional and branding content for BCC to enhance visibility and engagement.
- Designed effective creative marketing strategies to strengthen BCC's image and messaging.
- Created visually appealing graphics and materials for various social media platforms and marketing campaigns.
- Collaborated with the team to produce content consistent with BCC's identity and objectives.

#### Data Science Member 03/2024 - Present

Basic Computing Community (BCC) 7

• Collaborated in the Data Science Division, working closely with team members to improve our collective skills and share knowledge with the broader community

- knowledge with the broader community.
  My focus is on developing machine learning skills through active participation in competitions and hands-on projects.
- I have also led and contributed to projects aimed at solving real-world problems using innovative machine learning solutions.

# Speaker on technology-related topics within the Faculty of Engineering

01/2024 - 01/2024

ApaKataMereka 2024

• Engage as a keynote speaker for campus orientation, highlighting Engineering and Technology programs to prospective students at SMAN 2 Madiun.

## Logistic Division and Speaker

12/2023 - 01/2024

Forum Mahasiswa Madiun Studi Malang (FORMADIMA)

• Spearheaded logistics coordination and served as keynote speaker for FORMADIMA campus orientation events, engaging with senior high school students across Madiun City and neighboring regions.

#### Chief Organizer of the Photobooth Event

05/2022 - 06/2022

Personal Computer and Cinematography (PCC)

- Spearheaded the Photobooth Event for report card distribution, focusing on delivering unforgettable experiences for parents, teachers, and students.
- Managed all aspects of photobooth operations, from meticulous planning to flawless execution, guaranteeing a smooth and delightful experience for every attendee.
- Offered a complimentary photo service, designed to capture and preserve valuable moments throughout the report card collection event.
- Infused the occasion with an element of enjoyment and enthusiasm, enabling participants to forge enduring memories.

# **Photography Division Leader**

12/2021 - 12/2022

Personal Computer and Cinematorgraphy (PCC)

- Spearheaded the Photography Division at PCC, SMA Negeri 2 Madiun, managing visual documentation for key school events.
- Expertly directed project planning, execution, and post-production to uphold high standards of quality and creativity.
- Fostered collaboration with event organizers to align visual objectives and deliver compelling photographic content.
- · Recruited, mentored, and led a dynamic team, coordinating photo shoots to capture the essence of each event.

#### EDUCATION

Computer Science 08/2023 - Present

Brawijaya University - S1

Data Mining Finalist - GEMASTIK XVII 2024

Science 08/2021 - 05/2023

SMA Negeri 2 Kota Madiun

- Finalist Olympiad of Cyber Security and IoT ARA ITS 2022
- · 3rd Place Winner of the PIK-R Madiun Photography Competition.

## SKILLS

Machine LearningBasicProblem SolvingIntermediateJavaBasicCritical ThinkingIntermediatePythonBasicTeam WorkIntermediate