

ABOUT ME

As a second-year student, I am actively developing my expertise in informatics, focusing on data analysis and web development. My dedication to enhancing technical skills is complemented by my involvement in organizations and committees, where I have honed leadership, administration, and time management abilities. I am passionate about engaging in community activities that foster personal growth and provide opportunities to contribute meaningfully.

EDUCATION

Sepuluh Nopember Institute of Technology – Surabaya

August 2023 – present

Informatics Undergraduate Program | GPA 3.71/4.00

- Teaching Assistant for Database System 2024.
- Actively participate in competitions related to my major: Satria Data, PKM, P2MW.
- Engaged in student organization and volunteering activities on campus: Schematics, TDC, etc.

RELEVANT PROJECTS

Badan Eksekutif Mahasiswa Fakultas Teknologi Kelautan (BEM FTK) Website

January 2025

Frontend Developer

bemftk.com

- Designed and developed the official BEM FTK website, ensuring an intuitive and responsive user interface.
- Collaborated with the backend team to integrate API functionalities and optimize website performance.
- Implemented frontend technologies (Next.js, Tailwind CSS) to enhance usability and accessibility.

Teach Code

March 2025

IT/ Web Developer

- Designed, developed, and maintained the website, ensuring updates with announcements, activities, and programs.
- Conceptualized and implemented the website's layout and design for an engaging user experience.
- Utilized web technologies such as Node.js, WIX, and WordPress to build and optimize platform accessibility.

ORGANIZATION EXPERIENCE

Bayucaraka UAV Research Team

Staff of Administration Division

March 2024 – present

- Planned and managed team itineraries, schedules, and administrative tasks to ensure operational efficiency.
- Contribute to the preparation and logistical arrangements for the team's participation in KRTI 2024 in Yogyakarta.
- Developed adaptability and problem-solving skills by handling dynamic administrative and organizational challenges.

Perhimpunan Pelajar Sains Nasional

Head of Academic Management Division

September 2023 – November 2024

Associate of Academic Research and Science Division

October 2022 – September 2023

- Organized academic activities and coordinated with specialists in various fields to enhance the quality of educational programs.
- Assisted in administrative tasks related to Olympiad preparation and community outreach initiatives.
- Designed and curated Earth Science problems for district-level tryouts, tailored to challenge and inspire high-achieving students.

ACTIVITIES

Schematics 2024

February 2024

Reeva - Festival Subdivision Staff

Manage tenants, plan events, and coordinate logistics. My role includes securing partnerships, organizing the festival of Reeva, and liaising with performers to ensure a successful and engaging event for all participants.

Maba Cup 2023

September 2023

Grand Event Division Staff

Responsible for designing, planning, and executing the opening and closing ceremonies, ensuring smooth logistics and creating a memorable experience for all participants and attendees.

Olimpiade Sains Nasional Expo

March 2023

Administration Division

Responsible for handling and ensuring data recapitulation of OSN EXPO 2023 participants, connecting the committee with the participants, and accompanying the participants.

ACHIEVEMENTS

- Awardee of Unggulan Scholarship by Ministry of Education and Culture Republic of Indonesia
- Participant of KMI (Kewirausahaan Mahasiswa Indonesia) Expo 2024 in Kendari
- Good predicate in Data Mining Test (DMT) International Earth Science Olympiad 2023
- Bronze medal National Science Olympiad (OSN) in Earth science field 2022

SKILLS

Programming Languages : HTML, CSS, Javascript, SQL, Python, C++, C, Java, Typescript

Frameworks	: Next Js, Laravel, Tailwind CSS, Bootstrap, React
Specializations	: Data analysis, web development, basic machine learning
Softskills	: Communication skills, project management, administration, teamwork, time management

COURSES AND CERTIFICATIONS

- **Business Analysis and Process Management**, Coursera, Jan 2025
- **Belajar Machine Learning Untuk Pemula**, Dicoding Academy, Jan 2025
- **Belajar Analisis Data Dengan Python**, Dicoding Academy, Jan 2025
- **Latihan Keterampilan Manajerial Mahasiswa Tingkat Dasar XXXI**, HMTc, 2024

LANGUAGES

Indonesia (UKBI Score 708)

English (EFL Test Score 530)

Mandarin – Basic Proficiency