



AZRIEL AKBAR SOFYAN

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I'm an Undergraduate Computer Science Student at UPN "Veteran" Jawa Timur who is interested in technology and artificial intelligence. Aside from being a university student, I participate in national events and competitions. I also like to learn something new, especially about computer, machine learning, graphic design, and logic. I believe everything that I have learnt, it will be useful for my future and makes myself better than before. I really open to my thought and my feeling for every knowledge in this world.

WORK EXPERIENCES

SEPTEMBER 2023 - PRESENT

TEAM LEADER IN THE TEAM RESEARCH ACTIVITY FOR BUILDING MACHINE LEARNING MODEL TO PREDICT ELECTRICITY CONSUMPTION USING ANN, SVM, AND HYBRID ALGORITHM, FACULTY OF COMPUTER SCIENCE UPN "VETERAN" JAWA TIMUR

- Lead the team for successful research goals;
- Manage and coordinating every member's job desk.
- Make sure the research activities can be progressed time to time.

NOVEMBER 2022

DATA GATHERER FOR REGSOSEK PROGRAM 2022, BADAN PUSAT STATISTIK INDONESIA

- Gather Indonesian population data for socio-economic program of Indonesia.
- Responsible for data accuracy of socio-economic population data at the specific region of Indonesia, especially at Sidoarjo, East Java.

DECEMBER 2022

TEAM LEADER OF SELF-IMPROVEMENT EVENTS, IKATAN MAHASISWA MUHAMMADIYAH UPN “VETERAN” JAWA TIMUR

- Lead the team for successful self-improvement events.
- Manage and coordinating every resource that had by the organization.

NOVEMBER 2022 – NOVEMBER 2023

HEAD OF IT SUPPORT, SD MUHAMMADIYAH 1 SEDATI

- Lead to support the IT activities in SD Muhammadiyah 1 Sedati environment.
- Be the graphic designer in SD Muhammadiyah 1 Sedati.
- Create a innovative content from digital poster to profile video for publication about every activity in the school.
- Maintaining the SD Muhammadiyah 1 Sedati’s website.

AUGUST – DECEMBER 2022

IT SUPPORT, MBKM MATCHING FUND IOS PARK SMART PARKING SYSTEM UPN “VETERAN” JAWA TIMUR

- Support the research activities for smart parking development in UPN “Veteran” Jawa Timur Surabaya.

SEPTEMBER 2021

IT SUPPORT, DATA SCIENCE OF UPN “VETERAN” JAWA TIMUR

- Support the media publication of Data Science National Conference SENADA 2021 (Seminar Nasional Sains Data) including setting up video broadcasting of Zoom and YouTube, creating a digital poster, and help to prepare the documents requirement for SENADA;

JULY 2021 – PRESENT

GRAPHIC DESIGNER AND MEDIA CREATIVE, KARANG TARUNA SEDATIGEDE

- Designing Instagram feeds of Karang Taruna Sedatigede;

- Create useful contents for social media of Karang Taruna Sedatigede;
- Photographer of Karang Taruna Sedatigede.

OCTOBER 2021 – PRESENT

MENTOR FOR PRIMARY SCHOOL STUDENTS, AN NAJAH EDUCATION

- Teach school materials of primary school students;

MARCH 2022

TEAM LEADER OF LEADERSHIP TRAINING EVENT, KARANG TARUNA SEDATIGEDE

- Lead the event so that it will be held successfully;
- Lead and manage team to do every task;
- Responsible for the event.

JUNE 2022

FRONT END DEVELOPER, INFORMATICS OF UPN “VETERAN” JAWA TIMUR

- Create a view of student planner website for the final project of Web Programming Course in UPN “Veteran” Jawa Timur;
- Designing the UI/UX of website.

ORGANIZATIONAL EXPERIENCES

MAY 2020 – MAY 2022

GENERAL SECRETARY, IKATAN PELAJAR MUHAMMADIYAH SEDATI

- Create and responsible for administration purposes;
- Planning and responsible for every activities program in the organization;
- Control the spirit of people in the organization for their every task and activity.

JUNE 2021 – 2022

SECRETARY, MUSLIM POSITIF INDONESIA

- Create and responsible for administration purposes;
- Have a responsibility to note taking every information.

JUNE 2021 – PRESENT

VICE CHAIRMAN OF PUBLIC RELATION DIVISION, KARANG TARUNA SEDATIGEDE

- Create and maintain information about all activities in the organization;
- Make sure the relationship between all members is fine;
- Collaborating with other division to perform some task together.

MAY 2020 – MAY 2021

STAFF MEMBERS OF RESEARCH AND DEVELOPMENT, UKM PENALARAN DAN KREATIVITAS UPN “VETERAN” JAWA TIMUR

- Have responsibility to create an event about scientific writing;
- Have responsibility to create information center of PKM;
- Help all members of organization to participate a competition actively.

EDUCATIONAL BACKGROUNDS

AUGUST 2020 – PRESENT

BACHELOR DEGREE IN COMPUTER SCIENCE, UPN “VETERAN” JAWA TIMUR

- Study computer science, logic training, web development, database, and mathematics;
- GPA: 3.92 out of 4.00

AUGUST 2021 – DECEMBER 2021

FUTURE LEADER AND ORGANIZATION, FUTURE SKILLS FISIPOL UGM BATCH 4

- Study about leadership and how to manage organization;

- Final Score: 88

SKILLS, ACTIVITIES, AND INTEREST

- Language: Indonesia – Primary Language; English – Passive Language; Javanese – Second Language.
- Technical :
 - Graphic Design : Familiar with Adobe Photoshop, Adobe Illustrator, Phonto, Vectornator, and Figma
 - Photography : Familiar with Adobe Lightroom, Snapseed, and DSLR.
 - Machine Learning : Familiar with Python, Tensorflow, Scikit-Learn, Pandas, and Matplotlib as Data Visualization
 - Copywriting : Familiar with Microsoft Word and Mendeley.
- Activities : Developing social media contents, active member of organization, studying machine learning, participating in national poster competition and seminar.
- Interest : Technology, Graphic Design, Web Development, Leadership, Education, and Book.
- Skills : Graphic designer, photography, leadership, event planner, connecting the dots.

HONORS & AWARDS RECEIVED

- Second place of National Poster Competition NYC 2023 Brawijaya University, Malang, Indonesia (2023);
- First place of National Poster Competition LOWKEY 2022 (2022);
- Second place of Poster Competition COMFEST 2022 UPN “Veteran” Jawa Timur (2022).

VOLUNTEER EXPERIENCE

- Public Relation of Karang Taruna Sedatigede for Semeru Tragedy (2022).