Rizky Yanuar Kristianto

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SUMMARY

Data Science undergraduate with strong analytical, data science problem-solving, and critical thinking skills. Focused on applying academic knowledge to solve data-driven challenges. Eager to contribute to impactful projects while continuously developing expertise in data science.

WORK EXPERIENCE

Chair of Research, Faculty of Mathematics and Natural Sciences, State University of Surabaya — 2023

- Led and organized a research project on "Prediction of depression from speech data".

Staff Member, Advocacy and Student Welfare Division, Data Science Student Association, State University of Surabaya — 2024 - 2025

- Actively participated in initiatives to advocate for student welfare.

PROJECTS

Prediction of Depression from Speech Data — Link Project

- Developed a predictive model to identify depression indicators from speech data and presented findings at the university research symposium.

Sentiment Analysis of KIPK Recipients based on Tweets from X — Link Project

- Analyzed sentiment of tweets related to KIPK recipients using NLP and visualized the results to highlight key findings.

NV-Bite: App for Tracking Food Carbon Footprint — Link Project

- Built ML models for food recognition and carbon footprint estimation.
- Integrated ML models into the app with cloud and mobile teams.

EDUCATION

2022 - present   S.Si. (Bachelor of Data Science) at **State University of Surabaya**   (GPA: 3.47/4.0)

SKILLS

Technical Skills	Python, Tableau, Microsoft Office, Tensorflow
Additional Skills	Data Mining, Deep Learning, Data Visualization, Project Management