Tika rizqi saputri

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Hello, I'm a recent graduate of a Bachelor's degree in Computer Science from Jember University who is enthusiastic about data analysis and passionate about learning data processing to generate meaningful insights. With experience in several projects, I enjoy the challenges of preparing data, designing technical methods to explore data, presenting easy-to-understand reports, and recommending useful ideas based on data. Recognized as a quick learner, adaptable, and ready to contribute actively to a dynamic and collaborative team.

WORK EXPERIENCES

PT. Doa Anak Digital – Malang, Indonesia   Feb 2023 – Jun 2023
Product Development Intern
- Conduct research, analyzing, create, and manage 12 Product Requirement Documents (PRDs).
- Brainstorm 6 sprint ideas from the PRDs created.
- Prepare and monitor the launch preparations for 8 products.
- Apply Agile principles in internship tasks and projects.

KPOPCHART – Promedia Teknologi Indonesia   March 2024 – Mei 2024
Content Writer Freelance (Web Article)
- Searched and wrote more than 60 news related to Korean entertainment on KpopChart Website
- Able to understand and write news articles based on SEO priciples

PT. Sari Laut Jaya Food Product – Banyuwangi, Indonesia   July 2025 – Oct 2025
Admin Production Staff
- Create, manage, and analyze daily production data reports in Excel to monitor production performance and efficiency.

PROJECT EXPERIENCES

Analyzing Sales Dataset of a Supermarket – RevoU Tech Academy   Oct 2022 – Nov 2022
Capstone Project Data Analyst
- Performed data cleaning and analysis on a 3 month sales dataset across 3 branches.
- Built a Google Data Studio dashboard to monitor gross income, ratings, prices, and product quantities.
- Identified an 11.2% decline in gross income and provided strategic recommendations for increasing revenue.

Forecasting Rice Yields in Sumatra   Nov 2023 – Des 2023
Dummy Project
- Analyzing rice harvest data in several provinces in Sumatra and developing an LSTM model to forecast future production trends.
- Performing data cleaning, visualization, and model evaluation to ensure accurate and reliable prediction results.

Credit Card Fraud Detection using Auto-Encoder and LSTM Model – Universitas Jember   April 2024 – Des 2024
Thesis
- Analysis and preprocessing (data cleaning, etc.) of European credit card transaction datasets (±568K data).
- Building and comparing combinations of LSTM + Auto-Encoder and LSTM models for fraud detection.
- Evaluating models with various data partitioning scenarios and performance metrics (Accuracy, Precision, Recall, F1 Score).
- The results show that the Auto-Encoder + LSTM model combination provides better performance for fraud detection.

Analyzing Retail Sales Dataset   Nov 2025
Dummy Project
- Analyze retail sales datasets to gain insights from them.
- Perform data cleaning and visualization to monitor gross revenue, ratings, and product quantities over 3 years.

ORGANIZATIONAL EXPERIENCES

Leader Inovation Technology Era (LITE) Competition – In Java and Bali   Aug 2021 – Nov 2021
Staff of Public Relation Division
- Creating and uploading content on Lite Competition's social media, increasing followers by 24%.
- Establishing collaborations with media partners to promote the competition on social media.
- Building relationships and communicating between participants and judges.
- Sending invitation letters and event brochures via email and social media to more than 53 high schools/vocational schools in Central Java, as well as directly to several schools in Banyuwangi.

Badan Eksekutif Mahasiswa – Faculty of Computer Science   Dec 2021 – Dec 2022
Staff of Public Relations Sub-Division
- Collaborated with the public relations and multimedia team to manage the social media accounts of BEM Fasilkom Unej, prepared content briefs, uploaded 10+ Instagram posts per week, and increased followers by 15%.
- Built relationships between BEM Fasilkom Unej and external parties, increasing cooperation by 18% per month.
- Shared various information with students of the Faculty of Computer Science.

Badan Eksekutif Mahasiswa – Faculty of Computer Science   Dec 2022 – Dec 2023
Head of Public Relations Sub-Division
- Supervised and coordinated the public relations and multimedia team to manage BEM Fasilkom Unej's social media, prepared dan correct content briefs, uploaded 10+ Instagram posts per week, and increased followers by 21%.
- Built relationships between BEM Fasilkom Unej and external parties, increasing cooperation by 25% per month.
- Shared various information with students of the Faculty of Computer Science.
- Managed the Faculty of Computer Science's wall magazine.

Friendship Competition – Jember University   Maret 2022 – Juni 2022
Secretary
- Compiling event proposals and accountability reports in a timely manner.
- Managing more than 90 documents and official letters.
- Managing and archiving more than 9 meetings, as well as coordinating with the core management, 5 divisions, and 7 UKM coordinators to ensure smooth event administration.

Program Kreativitas Mahasiswa (PKM Center 2022) – Jember University   July 2022 – Aug 2022
Head of public Relation Division
- Coordinating the PKM Center 2022 public relations division, creating content briefs and uploading them to PKM Center 2022 social media and get over 100 participants PKM Center 2022.
- Sharing information with participants and mentors.
- Assisting in guiding 20+ teams through the registration and proposal submission process for PKM DIKTI 2022.

Bebras Indonesia Computational Thinking Challenge 2022 – National   Nov 2022 – Dec 2022
Staff of Public Relation Division
- Sharing information about Bebras Challenge 2022 over 700 participants and Social Media
- Responsible for building relationships and information between participants and co-teachers
- Create content brief and upload it to Bebras Challenge 2022's social media

EDUCATION

Jember University – Jember, Indonesia   Aug 2020 – Jan 2025
- Bachelor's Degree in Information Technologies - Faculty of Computer Science
- Cumulative GPA 3.65 out of 4.00

Revou Tech Academy – Jakarta Selatan, Indonesia   Aug 2022 – Dec 2022
Product, Sales, Marketing & Data
- Investing 5 month for immersive learning around Product Management, Tech Sales, Digital Marketing, and Data Analytics

ADDITIONAL

SKILLS : Teamwork, Communication, Problem Solving, Research and Analytics, Technical Writing, Design, Stakeholder management, Leadership, Critical and Creative Thinking, User Research, Agile Methodologies, archiving and documentation.

TOOLS : Microsoft Office(excel, word, etc), Looker Studio, CanvaTrello, Whimsical, Notion, Figma, Lucid Chart, Seaborn, Plotly, Numpy, Pandas, Kaggle, Github, Google Collab, PostgreSQL

LANGUAGE : Bahasa Indonesia (Native), English (Intermediate)

CERTIFICATIONS
- *Product, Sales, Mareketing, and Data*
  https://bit.ly/CertificateTikaRevoU

- Internship
  https://bit.ly/InternshipBangbeli