DANANG SETIAWAN
3rd Year Information System Student

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SUMMARY

An Information Systems Undergraduate Student who has experience working on team projects and participating in organizational activities. Familiar and interested with programming, database, data analysis, data science and interface design.

EXPERIENCE

NETWORK LABORATORY – Jember, Indonesia
Teachhing Assistant (August 2021 - present)

- Work as a liaison between lectures and students to providng lessons in practical class sessions.
- Teaches about network, topologies, switching, routing with cisco packet tracer.

DATA ANALYTICS FOR BUSINESS – PT. Indobits Digital Raya (Bitlabs Academy)
Independent Studies (August 2022 – December 2022)

- Studied about SQL, Python, Visualization, Presentation and Public Speaking courses.
- Deepen understanding of data and how to extract valuable insights.
- Project based learning with team and individual.

EDUCATION

UNIVERSITY OF JEMBER (Aug 2020 - Present)
Bachelor Degree in Information Systems, GPA 3.85/4.00

SKILLS

- Programming   : Python, PHP, SQL
- Data Visualization   : Google Data Studio, Matplotlib, Seaborn
- Database   : Google Bigquery, PostgreSQL, Oracle Datamodeler
- Framework   : Laravel, Bootstrap
- Problem Solving
- Public Speaking and Presentation
- Adaptive and Fast Learner

PROJECT EXPERIENCE

Demand Trend Analysis and Transaction Conversion Rate for Providing Better Customer Satisfaction Ledger (Dec, 2022)
- Analyze transaction performance and user satisfaction in using company's platform by calculating the conversion rate from the process that users through in transactional process.

Customer Behaviour Analysis for E-commerce Conversion Improvement (Nov, 2022)
- Analyze the behaviour of the customer on the platform to understand how customers interact with the platform before doing a conversion and where do they drop off in the sales funnel to improve the quality and user's experience.

Account Segmentation of General Ledger (Nov, 2022)
- Create general ledger for knowing cash flow and financial reports for increasing revenue and save expenses.

Analysis of Trigger Factors for Stroke Based on World Health Organizations Dataset (Dec, 2021)
- Analyzing stroke patient data, preprocessing data, handling missing values, and visualizing to get data insight

ACHIEVEMENT

1st WINNER of ISIC Software Development Competition (2022)
Issued by Himpunan Mahasiswa Sistem Informasi, University of Jember

- Make an application software design proposal and build application prototypes using Figma.
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3rd WINNER of ITConvert National Software Development Competition (2021)
Issued by Himpunan Mahasiswa Sistem Informasi, University of Jember

- Make an application software design proposal and build application prototypes using Figma.

3rd WINNER of ISFEST National Data Competition (2021)
Issued by Himpunan Mahasiswa Sistem Informasi, University Multimedia Nusantara

- Getting insights of data by analyzing data with visualization using Python, Matplotlib, Seaborn & Tableau.
- Presentation of insights from data have been analyzed.

ORGANIZATIONAL EXPERIENCE

Network Laboratory – Jember, Indonesia
Public Relations (August 2021 - present)

- Maintain network laboratory relations
- Active in conduction discussions regarding activities in network laboratory

HIMASIF – Jember, Indonesia
Human Resources Development (Dec, 2020 – Dec, 2021)

- Coordinate events to improve students' academic knowledges
- Collaborate with all divisions in the organization

VOLUNTEER EXPERIENCE

Himasif Training Center – Jember, Indonesia
Chief Executive (Apr – May 2021)

Ngobrol Cerdas – Jember, Indonesia
Chief Executive (July 2021)

FORTRAN – Jember, Indonesia
Coordinator of equipment staff (Oct – Nov 2021)