

# BIMA WIJAYA

## Intermediate Data Scientist

Surabaya, Indonesia | Phone: 0899322994 | Email: bimawijaya@email.com

### SUMMARY

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Experienced data scientist with intermediate-level skills in data analysis, machine learning, and predictive modeling. Proficient in Python, SQL, and data visualization tools such as Matplotlib and Seaborn. Skilled in extracting insights from data and building predictive models to solve business problems. Strong problem-solving abilities and a passion for leveraging data-driven insights. Eager to further develop skills and contribute to data-driven initiatives.

### EXPERIENCE

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#### PT DATA ANALITIK TERDEPAN - Surabaya, Indonesia

Intermediate Data Scientist (July 2021 – Present)

- Conducted exploratory data analysis and feature engineering to prepare data for modeling using Python and SQL.
- Developed and implemented machine learning models for predictive analytics, such as regression, classification, and clustering algorithms.
- Evaluated model performance and iteratively refined models to improve accuracy and effectiveness.
- Communicated findings and insights to stakeholders through data visualizations and reports.

#### PT ANALITIK MAJU BERSAMA - Surabaya, Indonesia

Data Science Intern (June 2020 - July 2021)

- Assisted in data collection, cleaning, and preprocessing tasks to support analysis and modeling activities.
- Participated in brainstorming sessions and contributed ideas for new data-driven projects and initiatives.
- Conducted statistical analysis and hypothesis testing to derive actionable insights from data.
- Conducted performance tuning and optimization of Hadoop and Spark clusters to improve query performance and resource utilization.

### EDUCATION

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#### UNIVERSITAS AIRLANGGA (2017 - 2021)

Bachelor of Statistics - GPA 3.6

### SKILLS

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- Data analysis
- Machine learning
- Python, SQL
- Data visualization
- Statistical analysis
- Problem-solving
- Team collaboration

### PROJECT

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#### Customer Churn Prediction Model (2021)

- Developed a machine learning model to predict customer churn using historical data.
- Preprocessed data, engineered features, and trained various classification algorithms to predict churn probability.
- Deployed the model into production and monitored its performance over time.