Eirene Michella Tjhan

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EDUCATION

BINUS University, GPA: 3.80 / 4.00 *2023 - 2027*
Data Science
Relevant Coursework: Machine Learning, Deep Learning, Model Deployment, Data Mining & Visualization, Big Data, etc.
Member: Data Science Club, Data Seeker (Data Science Competition Team)

TECHNICAL SKILLS

Programming Languages: Python, R, SQL
Frameworks & Tools: TensorFlow, Keras, Scikit-learn, Matplotlib, Seaborn, Plotly, PySpark, Hadoop, Streamlit, Docker, Jupyter Notebook, VS Code

PROFESSIONAL EXPERIENCES

PT. Pandansari Prima Anugrah **Tangerang**
Finance & Administrative Part-Time *April 2023 - August 2025*
- Processed daily cash and check (giro) transactions, ensuring accurate financial documentation and timely bank deposits.
- Coordinated with banking representatives to complete payment transfers and clearance procedures.
- Assisted with financial record management and maintained organized transaction logs to support internal reporting.

ORGANIZATION EXPERIENCES

Karsa4youth **Tangerang**
Head of Secretary | Head of Public Relations | Head of Education *July 2021 - Present*
- Managed organizational administration, including documenting weekly meetings, maintaining reports, and coordinating internal communication among divisions.
- Led the Public Relations division by overseeing volunteer recruitment, conducting interviews, and providing direction to the design and outreach teams.
- Developed and implemented educational initiatives alongside medical programs, such as creating workshops and booklets to promote health education in underprivileged communities.
- Contributed to project planning and idea development to expand the organization's social and medical impact.

Data Science Club **Jakarta**
Team Leader at Survey Corps Division | Human Resource Development *February 2024 – Present*
- Led the Survey Corps division under the Human Capital program, responsible for designing and managing internal organizational surveys using Google Forms.
- Supported HRD initiatives by assisting in member recruitment and conducting interviews for new applicants.
- Volunteered as a committee member in several Data Science Club projects, contributing to registration management and public relations coordination.

Data Seekers **Jakarta**
Member *September 2025 – Present*
- Selected as a member of Data Seekers, the official competition team of the Data Science Club, trained and funded by the university to represent the institution in data science competitions.
- Participate in various data analytics and machine learning competitions, applying technical and problem-solving skills to real-world datasets.
- Collaborate with team members to develop data-driven solutions and enhance university representation in national-level events.

Tumpu.id **Tangerang**
Head of Secretary | Co-Founder *November 2021 - August 2023*
- Served as the key coordinator and trusted advisor to the leadership team, ensuring smooth communication and task execution across all divisions.
- Recorded and organized meeting notes, managed schedules, and sent regular deadline reminders to maintain team accountability and productivity.
- Prepared official organizational reports and handled external collaborations with schools, local communities (RT/RW), and partner institutions.
- Actively contributed to Tumpu's educational mission by speaking at seminars and leading community outreach programs for underprivileged groups.

CERTIFICATIONS

Google Advanced Data Analytics **Tangerang**
Google | Professional Certificate *August 2025 - November 2025*

Meta Data Analyst **Tangerang**
Meta | Professional Certificate *August 2025 - October 2025*

IBM Data Science **Tangerang**
IBM | Professional Certificate *April 2024 - October 2025*

Fundamental of Machine Learning **Tangerang**
Digital Talent Scholarship | Bootcamp *July 2025 - August 2025*

Data Classification and Summarization using IBM Granite **Jakarta**
IBM SkillBuilds x Hacktiv8 | Seminar *August 2025*

ASEAN Data Science Explorers 2025 Enablement Session – SAP Analytics Cloud **Jakarta**
ASEAN Foundation | Seminar *March 2025*

Fundamental of Deep Learning **Jakarta**
NVIDIA | Professional Certificate *January 2025*

Data Science Short Course: Professor Widom's Instructional Odyssey (Stanford Lecturer) **Jakarta**
Bina Nusantara University | Bootcamp *September 2024*