M. CHANDRA AGOENG P.

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LinkedIn - Portofolio Projects

SUMMARY PROFILE

I am an international Informatics Engineering student specializing in Data Science and Artificial Intelligence. Skilled in Data Analytics, Machine Learning, and Data Processing using Python, SQL, Power BI, Tableau, Excel, and Azure ML. My projects and exchange programs have strengthened both my technical abilities and global perspective, enabling me to derive insights and build AI-driven solutions.

EXPERIENCE

BANK MANDIRI TASPEN *Aug 2025 - Dec 2025*
Data Analyst Intern
- Developed and optimized Power Apps solutions to streamline internal processes and improve operational efficiency.
- Designed and built interactive dashboards in Tableau, enabling data-driven decision-making through clear and actionable insights.
- Collaborated with the team to enhance workflow automation and reporting systems, contributing to faster and more effective business processes.

BANK INDONESIA *Mar 2025 - Aug 2025*
Data Analyst Intern
- Researched machine learning techniques and developed teaching materials for lab sessions.
- Designed hands-on data science projects covering preprocessing, visualization, and predictive modeling.
- Assisted lecturers in practical sessions, improving student understanding by 20%.
- Managed lab equipment, reducing maintenance costs by 15% through routine inspections.

FACULTY OF COMPUTER SCIENCE UNIVERSITAS MERCU BUANA *Feb 2024 - Mar 2025*
Laboratory Assistant (Data Science Specialist)
- Researched machine learning techniques and developed teaching materials for lab sessions.
- Designed hands-on data science projects covering preprocessing, visualization, and predictive modeling.
- Assisted lecturers in practical sessions, improving student understanding by 20%.
- Managed lab equipment, reducing maintenance costs by 15% through routine inspections.

RAKAMIN ACADEMY X BANK MUAMALAT *April 2024 - May 2024*
Business Intelligence Analyst
- Participated in a project-based internship, focusing on data-driven business intelligence solutions.
- Utilized Excel and SQL to process and analyze complex sales data, providing accurate insights for decision-making.
- Designed interactive sales dashboards, improving data visualization and boosting sales performance by 12%.
- Provided actionable recommendations, contributing to a 7% increase in overall business growth.

EDUCATION

UNIVERSITAS MERCU BUANA Jakarta, Indonesia
Bachelor of Informatics Engineering International | CGPA : 3.90/4.00 *2022 - present*
- Relevant Course : Statistic and Probability, Calculus, Introduction to Data Science, Introduction to Artificial Intelligence, Machine Learning, Data Structure, Database System, Programming PL/SQL, Image Processing, Object Oriented Analysis

UNIVERSITI MALAYSIA KELANTAN Kelantan, Malaysia
Student Mobility, Data Science | Grade : A *Oct 2023 - Feb 2024*
- Participated in an international student mobility program focused on Data Science, covering Introduction to Data Science, Machine Learning, and Data Visualization. Achieved an A grade and published a journal as part of the program. Published journal: *Leveraging Correlation and Clustering: An Exploration of Data Scientist Salaries* (Link)

UNIVERSITAS GADJAH MADA Yogyakarta, Indonesia
Student Exchange, Computer Science | GPA : 3.71/4.00 *Aug 2024 - Jan 2025*
- Participated in a student mobility program emphasizing practical applications in data science, studying in a different country. Topics included Smart Environments, Internet of Things (IoT), Architecture, Cyber Security, and emerging research trends. Achieved an A grade, showcasing strong proficiency in these areas.

ZHEJIANG BUSINESS INSTITUTE TECHNOLOGY Zhejiang, China
Short Course Program *Oct 2025 - Nov 2025*
- Completed a 3-week international program on Artificial Intelligence applications in marketing, industrial manufacturing, live streaming, and content generation. Engaged in company visits and cultural exchange activities,

deepening understanding of Chinese business culture while enhancing cross-cultural communication and English fluency.

ORGANIZATIONAL EXPERIENCE

GOOGLE DEVELOPER STUDENT CLUB *Nov 2023 - Jan 2025*
GDSC Member
- Engaged in GDSC activities, promoting Google developer tools and technology.
- Attended workshops and study jams, enhancing technical skills by 30%.
- Developed real-world solutions using Google technologies.
- Organized workshops, reaching 100+ community members and inspiring tech adoption.

MERCU BUANA ENGLISH CLUB *Oct 2023 - Nov 2024*
Debate Division Member
- Actively participated in the Mercu Buana English Club's Debate Division, competing in internal competition.
- Researched and prepared persuasive arguments on a wide range of topics, demonstrating critical thinking and effective communication skills, which contributed to the team's 3 top-3 finishes.
- Developed debate strategies and counter-arguments, improving team performance by 20%.
- Enhanced public speaking and communication skills through regular practice and feedback.

PROFESSIONAL CERTIFICATIONS

- IBM Data Analyst Professional | *Credentials* *May 2025*
- Microsoft Certified: Power BI Data Analyst Associate (PL - 300) | *Credentials* *Feb 2024 - Feb 2026*
- Microsoft Certified: Azure Data Scientist Associate (DP - 100) | *Credentials* *May 2024 - May 2026*
- Microsoft Office Specialist: Excel Associate | *Credentials* *Jul 2024 - Jul 2026*
- Microsoft Certified: Fabric Analytics Engineer Associate (DP - 600) | *Credentials* *Dec 2024 - Dec 2025*
- Alibaba Cloud Certified Associate: Big Data | *Credentials* *Sep 2024 - Sep 2026*

ACHIEVEMENTS

1st Place P2A ASEAN Green Entrepreneurship Hackathon 2025 Yogyakarta, Indonesia
Issued by Passage to ASEAN *Aug 2025*
Achieved 1st Place in the P2A ASEAN Green Entrepreneurship Hackathon 2025, an international innovation competition organized by Universitas Islam Indonesia, Duy Tan University, and Passage to ASEAN (P2A). Competed against 45 teams from 19 universities across 5 countries, developing EcoVerse — a gamified mobile app that transforms real-world eco-actions such as walking, recycling, and cleaning into engaging, reward-based missions. The project also featured the creation of smart bins integrated with the app to support sustainable behavior tracking.

Top 6 Skilvul Innovation Challenge Cycle 2 Jakarta, Indonesia
Issued by Skilvul, TalentAI & Microsoft *Jul 2024*
Achieved Top 6 in the Skilvul Innovation Challenge Cycle 2, a national competition organized by Skilvul, TalentAI & Microsoft. Developed EngliScribe, an EdTech solution tackling language learning challenges, and was recognized for its impact-driven innovation in the education sector.

IndonesiaNEXT 8th Awardee Jakarta, Indonesia
Issued by IndonesiaNEXT & Telkomsel *Jun 2024*
Selected as one of 1,000 participants in IndonesiaNEXT 8th, a national digital talent program by Telkomsel, and earned the Microsoft Office Specialist: Excel Associate certification, achieved by less than 10% of total applicants.

International Class Full Scholarship Program Jakarta, Indonesia
Issued by Universitas Mercu Buana *Aug 2022*
Awarded the International Class Full Scholarship, covering 100% of tuition fees for four years. Selected through a highly competitive process with an acceptance rate of approximately 5-10%. Also recognized as a priority candidate for global student exchange programs.

SKILLS

Tools	: Python (NumPy, Pandas, Scikit-learn, TensorFlow, PyTorch), SQL, Power BI, Tableau, Excel, Azure ML, Alibaba Cloud, Git
Hard Skills	: Machine Learning, Deep Learning, Data Analytics, Data Cleaning & Processing, Data Visualization, SQL & Databases, Statistical Analysis, NLP, Model Deployment & APIs, Cloud Platforms for ML
Soft Skills	: Analytical thinking, problem-solving, communication, curiosity, continuous learning, attention to detail, collaboration, ethical data handling, adaptability.
Language	: Indonesian (Native), English (Upper Intermediate)