M. CHANDRA AGOENG P.

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LinkedIn - Portofolio Projects

SUMMARY PROFILE

I am an active 3rd-year international student at Universitas Mercu Buana, majoring in Informatics Engineering with a focus on Data Science. Throughout my study, I have developed expertise in Data Analytics, Machine Learning, and Data Visualization, using tools such as Power BI, Tableau, Excel, Azure ML, and Python libraries. I have gained valuable experience through my involvement in projects and coursework, and I am passionate about leveraging data to drive informed decision-making. In addition to my technical skills, I possess strong communication abilities, particularly in English. I am confident in my ability to effectively convey complex ideas and concepts, both verbally and in writing. For the present, I am focusing on my journey to find a higher opportunity in the data science area by entry level internship program.

EDUCATION

UNIVERSITAS MERCU BUANA   Jakarta Barat, DKI Jakarta
Bachelor of Informatics Engineering International | CGPA : 3.85/4.00   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 class | Grade : A   Oct 2023 - Feb 2024
- Additional Information : Participated in a student mobility program focused on data science, studying in a different country. Covered topics including Introduction to Data Science, Machine Learning, and Data Visualization. Achieved an A grade, demonstrating proficiency in these areas.

INTERNSHIP EXPERIENCE

FACULTY OF COMPUTER SCIENCE UNIVERSITAS MERCU BUANA   Feb 2024 - present
Laboratory Assistant (Data Science Specialist)
- Assisted lecturers in conducting practical sessions, resulting in a 20% increase in student understanding based on post-session assessments.
- Maintained the cleanliness and organization of the laboratory, ensuring all equipment and instruments were well-maintained, leading to a 15% reduction in maintenance costs.
- Performed equipment repairs and regular checks, improving laboratory uptime by 30% and reducing equipment downtime.
- Supported the laboratory head, chief laboratory assistant, and deputy chief laboratory assistant in managing daily operations, contributing to a 10% increase in overall laboratory productivity.

RAKAMIN ACADEMY X BANK MUAMALAT (PROJECT BASED INTERNSHIP)   April 2024 - May 2024
Business Intelligence Analyst
- Utilized advanced Excel and SQL skills to process and analyze complex sales data, ensuring accurate and reliable insights for the leadership team.
- Designed and developed interactive sales dashboards that simplified the presentation of data, enabling stakeholders to make informed decisions and improving sales performance by 12%.
- Provided valuable insights and actionable recommendations based on dashboard analysis, contributing to a 7% increase in overall business growth for Bank Muamalat.
- Generated comprehensive reports that facilitated informed decision-making processes, helping the organization achieve its strategic objectives.

ORGANIZATIONAL EXPERIENCE

GOOGLE DEVELOPER STUDENT CLUB   Nov 2023 - present
GDSC Member
- Actively participated in GDSC Mercu Buana University, contributing to the community's mission of promoting technology, particularly Google developer tools and platforms.
- Attended and engaged in various GDSC events, such as workshops, study jams, and tech talks, enhancing technical skills and bridging the gap between theory and practice.
- Collaborated with diverse members from different backgrounds and majors, fostering a rich learning environment and encouraging interdisciplinary problem-solving, which led to the development of 3 innovative projects.
- Leveraged Google developer technologies to create practical solutions for real-life problems, showcasing the applications of these tools in addressing community needs.

- Actively shared knowledge and organized workshops within the GDSC network, reaching over 100 local community members and inspiring them to explore Google developer technologies.

MERCU BUANA ENGLISH CLUB   Oct 2023 - present
Debate Division Member
- Actively participated in the Mercu Buana English Club's Debate Division, competing in 8 regional and national debate competitions.
- 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.
- Collaborated with fellow members to develop compelling debate strategies and counter-arguments, fostering teamwork and cooperation that led to a 20% improvement in the team's overall performance.
- Consistently enhanced public speaking and presentation abilities through regular practice sessions and constructive feedback from experienced debaters, enabling the team to deliver more polished and impactful performances.

PROFESSIONAL CERTIFICATIONS

MICROSOFT
Microsoft Certified: Azure Data Scientist Associate (DP - 100) | Credentials
- Proficient in designing and preparing machine learning solutions.
- Experienced in exploring data and training models for effective analysis.
- Skilled in preparing models for deployment, ensuring seamless integration.
- Capable of deploying and retraining models to maintain optimal performance.

MICROSOFT
Microsoft Certified: Power BI Data Analyst Associate (PL - 300) | Credentials
- Proficient in preparing data for analysis using Power BI.
- Skilled in modeling data to create effective data models and relationships.
- Experienced in visualizing and analyzing data to derive meaningful insights.
- Capable of deploying and maintaining assets in Power BI.

KARIRNEX
Karirnex Microsoft Excel Bootcamp | Credentials
- Proficiency in organizing worksheets and workbooks.
- Skill in managing data cells and ranges.
- Competence in organizing tables and table data.
- Proficiency in operating formulas and functions such as AVERAGE, MAX, SUM, COUNT, COUNTA, COUNTBLANK, and IF.
- Ability to create and manage charts for effective data visualization.

COURSE CERTIFICATIONS

IBM
- Data Analytics Essentials | Credentials
- Excel Essentials for Data Analytics | Credentials
- Getting Started with Enterprise Data Science | Credentials
- Machine Learning with Python - Level 1 | Credentials

ORACLE
- Database Programming with PL/SQL | Credentials
- Application Development Foundations | Credentials

DICODING INDONESIA
- Belajar Dasar Visualisasi Data | Credentials
- Memulai Pemrograman dengan Python | Credentials
- Belajar Machine Learning untuk Pemula | Credentials

SKILLS

Hard Skills   : Python, SQL, Power BI, Tableau, Excel, Azure 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)