Crysantha Monica Lim

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EDUCATION

Bina Nusantara University   **Jakarta, Indonesia**
Bachelor of School of Computer Science | Minor in Data Science | GPA: 3.61/4.00
        2026
- **Relevant Coursework:** Artificial Intelligence, Basic Statistic, Bayesian Data Analysis, Big Data Infrastructure and Technology, Computational Biology, Data Management and Organization, Data Mining and Visualization, Data Security, Database Technology, Deep Learning, Machine Learning, Model Deployment, Scientific Computing, Survey and Sampling Methods, Text Mining
- **Awards/Honors:** Sole Palembang Recipient of Best School Scholarship

WORK EXPERIENCE

Bina Nusantara IT Division   **Jakarta, Indonesia**
System Analyst, IT Architechture Division (Asscociate Member)   *Feb 2024 – Feb 2025*
- Collaborated with users to gather and define requirements, ensuring successful delivery of new features aligned with business needs.
- Identified business needs and proposed IT solutions, optimizing system functionality and efficiency.
- Documented system requirements and specifications, enhancing clarity and alignment with project goals.
- Applied SDLC methodologies to streamline project workflows, improving development process efficiency.
- Designed workflows and ERD diagrams, ensuring accurate system architecture and smooth implementation of new features.
- Acted as a liaison between users and technical teams, translating requirements into actionable development plans.
- Assisted in system testing and quality assurance, ensuring project outcomes met business objectives.

LEADERSHIP EXPERIENCE & ACTIVITIES

Himpunan Mahasiswa Teknik Informatika, HIMTI   **Jakarta, Indonesia**
President of Kemanggisan   *Mar 2024 – Mar 2025*
- Led a 100-member team to execute strategic programs, enhancing IT students' skills and fostering community growth for 300 students.
- Organized seminars, workshops, and industry collaborations, creating internship and job opportunities for students.
- Maintained communication with students, faculty, and stakeholders, ensuring effective teamwork and a collaborative environment.

Vice Chairman, SESKAM   *Aug - Oct 2023*
- Led SESKAM 2023, providing essential skills training in proposal writing, LPJ, SPK, and negotiation for HIMTI candidates.
- Coordinated training sessions, ensuring candidates effectively applied the skills learned to achieve successful outcomes.

Head of HIMTI Internship   *Nov 2023 - Feb 2024*
- Managed the selection process, allowing candidates to explore and work in two divisions before making their final division choice.
- Facilitated hands-on experience for candidates, helping them gain insights into their preferred areas before committing to a division.

Coordinator Seminar and Wokshop, HISHOT   *Mar – Agt 2023*
- Led the planning and execution of seminars and workshops, collaborating with speakers and managing logistics to ensure successful events.
- Collected and analyzed participant feedback, using insights to enhance future events and improve overall engagement
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Keluarga Mahasiswa Katolik, KMK   **Jakarta, Indonesia**
Coordinator of Comparative Study   *Apr – Oct 2023*
- Coordinated the Comparative Study event, managing speaker and MC communications while ensuring smooth planning and execution.
- Developed event themes, materials, quizzes, and competitions to create an engaging and enriching experience for participants.

SKILLS

Language: Bahasa Indonesia (Native), Bahasa Inggris (Conversation)
Software: Microsoft Office
Hardskill : Programming Language (python, C), Data Analyst and Visualization (R, Spark SQL, Tableau, MySQL), Computer Networking (Cisco), Data preparation and data cleaning, Analysist Prediction, Machine learning models, Deep Learning models, Big Data Infrastructure (AWS), Model Deployment (Fast API, streamlit), Software Engineering (Flutter, ASP.Net, Microsoft Azure, draw.io)
Softskill : Continuous growth mindset, Communication, Problem-solving, Flexibility, Active listening, Ideation and brainstorming, Creative and analytical thinking, Adaptability, Observation