Salsabila Adrian

30 December 2001 · +6285795281890 · cacasalsabilaadrian@gmail.com
https://portofolio-2025-ten.vercel.app/ · linkedin.com/in/salsabila-adrian-a66741226/
K H. Ramli, South Jakarta, Jakarta

PROFESSIONAL SUMMARY

AREA OF INTEREST : System Analyst, IT Project Management, Business Analyst, UI/UX Design

Computer Science graduate with solid experience in business and system analysis across healthcare and health insurance sectors. Demonstrated strong analytical skills in identifying business needs, modeling processes using UML, DFD, ERD, Flowcharts, and translating them into clear documentation (BRD, FSD, User Stories). Proficient in SQL for data validation, debugging, and database management—including restoration from client servers. Hands-on experience with Software Development Life Cycle (SDLC), unit testing, and issue tracking through activity log tools. Skilled in project coordination across cross-functional teams to ensure alignment between system functionality and business objectives.

EDUCATION

Bina Nusantara University ✓   West Jakarta, Jakarta
Bachelor of Computer Science (**3.62**/4.00)   *Sept 2020 - Sept 2024*
Research: Analysis of the Potential for Solar Panel Development on House Roofs in West Jakarta, Indonesia using GIS Applications and the Mask R-CNN Model ✓

Technical Skills: CSS, HTML, Js, Next. Js, GoLang, SQL, Python   **Tools:** Big Query, Colab, Looker, Excel, Jira, Trello, Figma

Analytical Skills: Data Cleansing, ERD, Data Visualization, DML, DDL, Data Prediction, Classification   **Project Management:** Scrum, Effort Estimation, Gantt Chart, Flow Diagram, BRD, FSD, UAT, Requirements Gathering

WORK EXPERIENCE

CARE Technologies   *South Jakarta, Jakarta*
Product Management - Health Insurance Application   *Oct 2024 - Present*

- **Product Lifecycle Management:** Led product lifecycle planning, aligning with evolving business goals and requirements. Currently managing two clients, ensuring both meet company objectives and client expectations.
- **Bug Analysis & Solution Delivery:** Collaborated with business units to conduct in-depth investigation of bug reports, including detailed analysis, issue resolution, and timely delivery of tailored remedies to improve product reliability through user-centric problem addressing. Utilized SQL queries for data validation and bug tracking, ensuring accuracy in bug identification and resolution efforts.
- **Cross-Functional Collaboration:** Facilitated communication between business users and technical teams, translating business requirements into actionable technical solutions. Developed new product features based on user feedback and thorough testing, ensuring alignment with business objectives and enhancing product quality.
- **Quality Assurance:** Established and implemented robust quality control frameworks to optimize product performance, minimize errors, and ensure consistent delivery of high-quality solutions. Conducted unit testing and oversaw user acceptance testing (UAT) to ensure project success.
- **Project Management:** Managed project timelines and ensured adherence to deadlines through effective coordination and task distribution across team members, facilitating successful project completion within the designated timeframe.

Product Lifecycle, Effort Estimation, IT Project Management, QA | *MSSQL, Microsoft Office, Activity Log Management*

Kalbe Consumer Health   North Jakarta, Jakarta
Business Analyst Internship   *Feb 2023 - Feb 2024*

- **Research and Problem Identification:** Conducted thorough research to identify project challenges and ensured Business Requirement Documents (BRD) were aligned with business needs. Have knowledge about RESTful API concepts to meet software requirements and facilitate seamless integration with business processes.
- **Design Solution:** Modeled processes using Flowcharts, Data Flow Diagrams (DFD), and Entity-Relationship Diagrams (ERD) to support solution architecture. Developed design solutions for 5 projects, creating mock-ups for Functional Specification Documents (FSD) using Figma, while ensuring alignment with database design principles and technical requirements.
- **Project Management:** Utilized planning and organizational skills to create comprehensive project documentation, including detailed schedules. Ensured adherence to timelines through Scrum methodology using sprints in JIRA, successfully managing data migration and customer lifecycle strategies.
- **Unit Testing:** Developed unit testing flows and performed manual unit testing across all projects, ensuring the integrity and functionality of solutions in alignment with project and business objectives during UAT.
- **Team Coordination & Stakeholder Communication:** Led coordination across three cross-functional teams and a 4 member development team to align technology solutions with business needs. Prepared and delivered comprehensive project status reports to stakeholders, ensuring strategic alignment. Additionally, created user guides to support effective application usage and onboarding.

SDLC, Business Analyst, System Analyst, Process Modelling, IT Project Management, Unit Testing | *SQL, Figma, JIRA, Draw.io*

ORGANISATIONAL EXPERIENCE

Generation Girl Chapter Tanggerang (*Yayasan Generasi Maju Berkarya*)   Tangerang, Banten
Head of Curiculum and Mentor   *Feb 2025 - Present*

- **Project Management:** Collaborated with cross-functional teams to ensure smooth execution of educational programs, workshops, and events. Ensured alignment of curriculum content with program objectives and participant needs.
- **Performance Monitoring:** Regularly assessed participant progress through evaluations and feedback mechanisms. Adapted curriculum strategies based on results and participant feedback.
- **Team Coordination:** Planned and managed events with targeted objectives, sourced suitable mentors, and collaborated with mentors to develop event-specific materials.

Team Leadership, Collaboration, Time Management, Communication, Problem Solving, Project Management | *Microsoft Office*

OTHER PROJECT

Klinik Go
System Analyst   *April 2025*

- **System Analysis & Requirement Gathering:** Conducted analysis of business requirements for KlinikGo's online patient registration system by identifying user needs, system actors, and business processes.
- **System Design & Modeling:** Designed comprehensive system documentation using standard UML tools. Created Flowchart, Data Flow Diagram, Use Case Diagram, Activity Diagram, and Sequence Diagram to model the end-to-end patient registration process and system interactions.
- **System Understanding & Solution Integration:** Gained hands-on experience in translating healthcare business processes into technology-based solutions.

SDLC, Database Design System Planning, System Analysis and Design, System Implementation | *Figma, SQL, Draw.io*

CERTIFICATION

Dicoding Bangun Negeri ✅   2024
Project Management basics course about Project Management Cycle and Methodology.

Project Management, Project Timeline, Effort Estimation, Structure Organization

UI/UX Course Perempuan Inovasi ✅   2024
UI/UX basics course from design thinking to creating a design website.

Design Thinking, Communication Design, User Experience, User Interface | *Figma*

DBS Foundation Coding Camp Machine Learning ✅ ✅ ✅   2024
Machine Learning basics course, especially for object detection.

Python, Machine Learning, Excel | *Google Colab*

FGA x BINAR Academy Data Science ✅   2024
Data Science course that provides experience in analyzing and predicting data.

SQL, Python, Machine Learning, Data Cleansing, Data Visualization | *Big Query, Looker, Google Colab*

Dibimbing.id Back End Web Development ✅   2022
Learn Back End Web Development using Express Js

Python, Machine Learning | *Google Colab*

KMMI Course ITENAS Artificial Intelligence ✅   2021
AI course that learned about artificial intelligence to machine learning, as well as machine learning models.
Python, Machine Learning | *Google Colab*