Fauziah Nur Syifa

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A Information Systems graduate from Universitas Komputer Indonesia, with strong expertise in system analysis, database management, and software development. Experienced in IT governance, quality assurance, and strategic IT planning. Proficient in requirement analysis, SDLC, and front-end development using React with TypeScript. Highly adaptable, fast learner, and effective communicator.

Education

Sistem Informasi – Universitas Komputer Indonesia   2020 – 2024

GPA : 3.75 / 4.00

Kampus Merdeka: Studi Independen with Alterra Academy   Feb 2023 – Jun 2023

Complete Front-End Engineer Career With ReactJS

Work Experiences

PT DUNIA MAYA COMMUNICA   Des 2024 – Present

Contract | Front-End Developer (Website)

- Developing and maintaining the user interface for the PLN web system using React with TypeScript
- Integrating ArcGIS for asset location mapping and distribution route features
- Building inspection scheduling features and a report dashboard using interactive charts and tables
- Collaborating with the backend team to consume APIs and display real-time data
- Preparing technical documentation related to frontend development.

PT TRANS BERJAYA KHATULISTIWA   Aug 2023 – Oct 2023

Internship | Front-End Developer (Website)

- Developing and optimizing the travel company's website using ReactJS
- implementing UI/UX designs based on wireframes and prototypes from the design team using Tailwind CSS and styled-components
- Collaborating with the backend team to integrate APIs using Axios.
- Build a landing page of https://kuy.tiketux.com/

Project Related

Room Booking System for Creative Center (Thesis Project)

Tags: Use Case Diagram, Skenario Use Case, Activity Diagram, Class Diagram, Sequence Diagram, Deployment Diagram, Test Plan, Test Case, Blackbox Method, Equivalance Partitions

- Analyzed the manual room booking process and identified inefficiencies (overlapping bookings, poor tracking).

- Conducted stakeholder interviews to gather requirements for system improvement.
- Designed optimized workflows with automated availability checks and notification systems.
- Developed a database structure to manage room schedules and user data.
- Enhanced user interface for a more intuitive and efficient booking experience.

CRM Project: Boat Sales Website

Tags : Scrum, Flowchart, DFD, Kamus Data, Normalisasi, ERD, Relasi Tabel, Test Plan, Test Case, Blackbox Method

- Acted as Scrum Master, facilitating Agile ceremonies and ensuring effective collaboration within the development team.
- Analyzed the existing sales process to identify inefficiencies and gather requirements for system improvements.
- Conducted stakeholder interviews and workshops to capture user needs and define project goals.
- Led the development of a user-friendly website with features such as an inventory management system and a customer relationship management module.
- Implemented a feedback loop for continuous improvement, ensuring alignment with customer expectations and market demands

Skills

- **Technical Skills:**
  - **Data Structures & Algorithm**s – Strong understanding of data processing fundamentals.
  - **Database & SQL** – Experienced with Microsoft SQL Server, MySQL.
  - **React, TypeScript, JavaScript** – Developing efficient and responsive UI components.
  - **UI/UX Design** – Familiar with Figma, Wireframing, Prototyping.
  - **IT Governance & QA** – Knowledge of COBIT, ITIL, SDLC, and Quality Assurance methodologies.
  - **Microsoft Office** – Proficient in Excel, Word, PowerPoint for documentation and analysis.
- **Soft Skills:**
  - **Analytical Thinking** – Capable of conducting requirement analysis and problem-solving.
  - **Communication & Teamwork** – Effective collaboration across departments and stakeholders.
  - **Fast Learner & Adaptable** – Quickly adapts to new technologies and system changes.

Certification

- **2023 Complete Front-End Engineer Career with ReactJS**

  Total Score : 88
- **TOEFL**

  Total Score : 520