Ismarianto, A.Md., S.Kom. | **Full Stack Developer** | ismarianto1997@gmail.com | **+62 831-8230-5714** | https://ismarianto.vercel.app | https://ismarianto.site | https://www.linkedin.com/in/ismarianto-amd-s-kom-58250023b | https://github.com/ismarianto12

Summary

Highly motivated and results-oriented Full Stack Developer with 8 years of experience building and deploying web applications. Skilled in both front-end and back-end development using a variety of technologies including React.js, Node.js, Java Spring, Laravel Flutter, and various databases. Proven track record of delivering successful projects on time and within budget. Eager to contribute strong technical skills and a collaborative spirit to a fast-paced development team.

Technical Skills

- **Front-End**   : React.js, Typescript , JavaScript, HTML5, CSS3, Tailwind, antd design, MuiMaterialize. Css, Miligram , Sass, Bootstrap, jQuery, Next.js, Gatsby.js, Vanilla .js

- **Mobile Apps** : Flutter, React Native, Android Java (Native).
- **Design**   : Figma, Adobe Photoshop, Corel Draw
- **Back-End**   : Node.js Express(Javascript, TypeScript), Java Spring, Laravel,Pyhton Flask, C#, PHP, MySQL, PostgreSQL, Codeigniter, REST API, Firebase, NestJS
- **Data Base**   :Mysql , MariaDB, Microsoft SQL Server, Postgree sql, Oracle, MangoDB
- **DevOps**   : Git, Linux, Nginx, Apache, Docker.
- **Network**   : Routing, Swicth Management (Microtik, CISCO).

Soft Skills:

Agile Methodology, Team Building, Communication, Problem-Solving, Negotiation

Experience

Full Stack Developer | MNC Sekuritas - MNC Group | Nov 2022 - Present (2 year)

- Develop and maintain the system, support site, which is an end office integrated information system that covers the stock trading business process and resource management in the company.

  Technology used: Javaspring Boot, angular, jquery, sql server

- Developed and implemented an Integrated Account Opening System with BANK (CIMBS, BCA, SINARMAS) for RDN (Customer Fund Account) account opening, managing both front-end and back-end aspects.

  Technology used: Javaspring Boot, Next.js, sql server

- Create and develop Bond features in desktop-based Online Trading application

  Technology used: C#, Java script, Xml

- Performed comprehensive testing of the application throughout the development lifecycle (SIT, UAT).

- Ensured smooth deployment to development and production servers.

- Managed data integration for the middleware support site application.

- Implemented auto-translate functionality for the company profile website.

- Designed and built the front-end application for event trading.

- Integrated payments into the MNC trading education web application, supporting QR Motion Pay across various Indonesian banks.

- **Key Achievements:** Successfully launched the Integrated Account Opening System, improving customer onboarding efficiency.

- **Completed application project:**

  - https://oa.mncsekuritas.id
  - https://www.motiontrade.id
  - https://oa.mncsekuritas.id
  - https:// oa.mncsekuritas.id/beneficial-owner
  - Backend Host to host payment and (*Domain can only be accessed locally*)

Full Stack Developer | PT Valdo International | Jan 2022 - Nov 2022 (11 months)

- Lead the development of various applications, including loan & credit card data entry tools, a Bank Danamon Host to Host Collection Desk application, and API integration with Bank BRI Finance.

  Technology used: Javaspring boot, next.js, sql server, Nginx

- Development of encryption and decryption of credit card data using AES-256-CBC java spring method, between bank danamon and pt valdo international using ftp upload and host to host.

  Technology used: Javaspring boot, Sql server , Nginx

- Application development for valdo partner customer service call desk.

  Technology used: laravel, jquery, Sql server , Nginx

- Completed application deployments and documented application functionalities.

  Completed Appliction Project :

  - Data Entri Credit Card System (*Domain can only be accessed locally*)
  - Partner customer service call desk (*Domain can only be accessed locally*)

o   Backend Host to host payment and (*Domain can only be accessed locally*)

Technology used: Laravel, Jquery, Sql Server, Nginx

IT Development Solution | PT Bank Panin Dubai Syariah Tbk | Dec 2020 - Dec 2021 (1 year 1 month)

- Created and maintained functional and business requirements documents (FSD) for application development projects.

- Managed project timelines and activities.

- Designed and implemented databases, including schema tables and triggers.

- Contributed to application deployment processes using kubernetes that has been integrated into the local gitlab repository.

- Documented application flows for internal reference.

- **Developed and launched:**

    o   **CFOS** (Customer Financing Mortgage System) - internal application for housing and car purchases.

    Technology used: Laravel, React Js, Sql Server , Nginx

    o   **Tazam** (Zam-zam Savings) - savings application for customers with existing master accounts.

    o   Hajj financing and funding application development

    Technology used: Laravel, Jquery, Sql Server, Nginx

Full Stack Developer | Badan Pendapatan Daerah Tangerang Selatan | Jan 2020 - Dec 2020 (1 year)

- Developed and launched various applications to streamline government services in South Tangerang City, including:

    o   Sakila (Satu Klik Layanan Pajak) - tax and licensing application

    o   South Tangerang Regional Revenue Monitoring Application (SIPD)

    o   Sistem Informasi Perencanaan dan Pengelolaan Keuangan Daerah (SIERPEKADE) - budgeting and cost planning application

    Domain : https://sierpekade.tangerangselatankota.go.id/

    o   Dashboard of principal tax receipts - application for monitoring tax income

    Domain : https://padl.tangerangselatankota.go.id/dashboard

    Technology used: Laravel, Jquery, Sql Server, Nginx

Programmer | Universitas Ekasakti | Jan 2017 - Dec 2019 (3 years)

- Developed and maintained information systems for academic and educational purposes.

- Managed the campus alumni database and financial registration with banking integrations.

- Provided technical support and training to users.

- **Developed and launched:**

    o University website (http://unespadang.ac.id)

    o Academic SIAKAD (Sistem Informasi Akademik) (http://siakad.unespadang.ac.id)

    o Staffing system (Simpeg) (http://simpeg.unespadang.ac.id)

    o New student admission system (PMB) (http://pendaftaran.unespadang.ac.id)

    o Faculty website :

    - https://fhum.unespadang.ac.id/

    - https://faperta.unespadang.ac.id/

Technology used: Node.Js, Laravel, Jquery, MariaDb, Mysql,Nginx

Education

- **Bachelor of Engineering** (Computer/Telecommunication) (Teknik Informatika) - Universitas Indraprasta

    (Graduated 2023, GPA: 3.24).

- **Diploma of** Diploma of Computer Science/Information Technology – Ekasakto Of University

    (Graduated 2019, GPA, 3.33) **Award**

YPTP - Scholarships **(2017-2019)**

Ekasakti - IT Clinic based on business and Entrepreneurship **(2018-2019)**

Scientific Publications

1. Publication Title **: Sistem Informasi Penitipan dan Peminjaman Barang Berbasis Android**
   Publication Link   :
   https://www.academia.edu/124862497/Sistem_Informasi_Penitipan_dan_Peminjaman_Barang_Berbasis_Android
2. Publication Title : **Perancangan Sistem Informasi E-Marketplace Umkm Kota Padang Berbasis Web**

   Publication Link :

https://www.academia.edu/124862860/PERANCANGAN_SISTEM_INFORMASI_E_MARKETPLACE_UMKM_KOTA_PADANG_BERBASIS_WEB