Imam Al Arisyi

Software Developer

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SUMMARY



A versatile software developer with over 2 years of experience in both startups and the mining industry. Skilled in frontend and backend development, with a Bachelor's degree in Informatics Engineering from Hasyim Asy'ari Tebuireng University. Open-minded and adaptable, I excel in both individual and team environments. A quick learner with a strong commitment to continuous personal and professional growth.

EXPERIENCE

PT Putra Perkasa Abadi (Site BIB) – Angsana, Indonesia

Software Developer (April 2024 - Present)

- Implemented microservices architecture by transforming the existing monolithic application, resulting in improved scalability and maintainability.
- Integrated file uploads with MinIO and AWS S3, optimizing file storage and access across different cloud platforms.
- Standardized codebase by applying Clean Code principles from Robert C. Martin's book, improving readability, maintainability, and collaboration across teams.
- Developed push notification functionality using OneSignal, ensuring efficient communication and engagement with users.
- Integrated microservices with a Kafka message broker, facilitating seamless communication between distributed services.
- Enhanced technology stack with scalable solutions to support growing business needs and ensure long-term system performance.
- Implemented authentication security using JWT (JSON Web Token) with role-based access control and applied rate limiting to protect against abuse.
- Deployed applications on Linux-based servers using Apache2, ensuring smooth and secure operations in production environments.

PT Kaltim Adhiguna Dermaga – Bontang, Indonesia

Software Developer (September 2023 - April 2024)

- Developed full-stack applications tailored to the company's specific requirements, delivering both backend and frontend solutions.
- Integrated backend and frontend applications to ensure seamless communication and optimal performance.
- Implemented authentication security using JWT (JSON Web Token) with role-based access control and applied rate limiting to protect against abuse.

PT Intersolusi Teknologi Asia (BTS.id) – Bandung, Indonesia

Software Developer (October 2022 - June 2023)

- Developed full-stack applications tailored to the company's specific requirements, delivering both backend and frontend solutions.
- Integrated backend and frontend applications to ensure seamless communication and optimal performance.
- Implemented authentication security using JWT (JSON Web Token) with role-based access control and applied rate limiting to protect against abuse.
- Integrated file uploads with MinIO and AWS S3, optimizing file storage and access across different cloud platforms.

Tech Mahindra – Jakarta, Indonesia

Frontend Developer *Outsourcing from BTS.id (November 2022 - December 2022)

- Developed responsive web pages using Angular, ensuring optimal user experience across different devices and screen sizes.
- Collaborated closely with the UI/UX team to implement design solutions that enhance usability and aesthetics.
- Ensured application stability by thoroughly testing and validating functionality post-SIT (System Integration Testing) and UAT (User Acceptance Testing).

EDUCATION

Hasyim Asy'ari University Tebuireng (2015 - 2019)

Bachelor of Engineering in Informatics - GPA 3.5

Islamic Boarding School

Pondok Pesantren Kreatif Al-Muhsinin (2015 - 2022)

Pondok Pesantren Tebuireng Jombang (2011 - 2014)

Organization

- Head of Pondok Pesantren Kreatif Al-Muhsinin (2020-2021)
- Secretary of Pondok Pesantren Kreatif Al-Muhsinin (2011-2014)

SKILLS

- Programming Language: Typescript, Javascript
- Framework: Angular, NodeJs, Express, NestJs
- Versioning Control: Gitlab, Github
- Database: MySql, Postgres, MongoDb, Redis
- Project Management : Scrum
- OS: Mac, Linux, Windows

I declare the statement letter is made in truth and complete.

Best regards,

Imam Al Arisyi