

Afif Amruzain

Software Engineer

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SUMMARY

As a seasoned software engineer with 5 years of extensive experience in Java and JavaScript, I have a proven track record of delivering high-quality technology solutions. My expertise spans from developing robust backend systems to creating dynamic, user-friendly frontend applications. I am passionate about leveraging technology to solve complex problems and drive business success.

PROJECT

National Covid-19 Volunteer Data Management

Client : Covid-19 Task Force
Duration : 1 Month
Technology : Javascript, NodeJs, Laravel
Description : Information system used to manage data on Covid-19 volunteers, numbering more than 30,000 volunteers throughout Indonesia under the Volunteer Coordinating Agency Team, Task Force for the Acceleration of Handling Covid-19.

Smart Consulate Office KJRI New York

Client : Consulate General Of The Republic Of Indonesia
Duration : 2 Month
Technology : Javascript, React, NodeJs
Description : An application developed to facilitate social and cultural services, economic functions, Indonesian citizen protection, and consular service portals to improve the more effective performance of the Indonesian Consulate General in New York.

Meet The Makers: E-Commerce for Artisans

Client : Meet The Makers
Duration : 1 Month
Technology : Ruby, Shopify Custom Theme
Description : "Meet the Makers" is a unique e-commerce platform dedicated to supporting and showcasing artisans. It provides a digital marketplace where artisans can display and sell their handmade crafts, fostering a deeper connection between creators and consumers.

Management Data Monitoring SDGs

Client : Indonesia Government
Duration : 2 Month
Technology : Javascript, Laravel, NodeJs
Description : The Sustainable Development Goals Monitoring Portal of the Indonesian House of Representatives (DPR) is a management information system in the form of a website developed to make it easier for DPR RI members to monitor the development and achievements of the SDGs based on the electoral district of each DPR RI member.

Mini ERP System for SME

Client : Alphamedia Consulting
Duration : 3 Month
Technology : Java, PostgreSQL, Jasper
Description : Developed myERP.id, a comprehensive online ERP (Enterprise Resource Planning) application tailored for small and medium-sized enterprises (SMEs) in Indonesia. The system integrates multi-dimensional accounting, multi-company management, inventory management, project management, production management, CRM, budget management, and more. Designed to be accessible anywhere with an internet connection, myERP.id is user-friendly and easy to implement, aligning with typical Indonesian business models. It supports a wide range of industries including services, distribution, livestock, manufacturing, telecommunications, automotive, and electronics. The application is feature-rich, fully integrated, and offers a cost-effective solution for SMEs to enhance their operational efficiency.

SKILLS

Programming Languages

- **Java:** Advanced proficiency in Java, including Java SE and Java EE, with extensive experience in developing robust, scalable backend systems.
- **Javascript:** Advanced proficiency in JavaScript, including ES6 and later versions, with experience in both frontend and backend development.

Web Technologies

- **HTML5, CSS3, and SASS:** Proficient in creating responsive and accessible web interfaces.
- **REST and GraphQL:** Experience in designing and consuming APIs.
- **Webpack, Babel, and Gulp:** Skilled in front-end build tools and task runners.
- **WebSockets:** Knowledge of real-time communication for web applications.

Database Management

- **SQL:** Proficient in relational database design and querying.
- **NoSQL:** Experience with document-based, key-value, and columnar databases.
- **ORM:** Skilled in object-relational mapping techniques.

Software Development Practices

- **Agile and Scrum:** Knowledge of agile methodologies and experience working in Scrum teams.
- **Test-Driven Development (TDD):** Proficient in writing unit and integration tests.
- **Version Control:** Skilled in using version control systems for collaborative development.

Other Technical Skills

- **API Design and Development:** Experience in creating robust and scalable APIs.
- **Microservices Architecture:** Knowledge of designing and implementing microservices.
- **Security Best Practices:** Knowledge of secure coding practices and application security.

Soft Skills

- **Problem Solving:** Strong analytical and problem-solving abilities.
- **Communication:** Excellent verbal and written communication skills.
- **Team Collaboration:** Experience working in cross-functional teams.
- **Project Management:** Ability to manage multiple projects and meet deadlines.
- **Adaptability:** Quick learner and adaptable to new technologies and environments.

Java Creative Solution

I am the founder of Java Creative Solution (Java Creation), a company dedicated to providing top-tier technology solutions and services. Our mission is to bridge the gap in the technology sector by offering highly skilled Java developers and comprehensive IT services tailored to meet the unique needs of businesses and individuals.

Talent Management Services

Our Talent Management Service provides a comprehensive solution for companies seeking qualified technology professionals. We manage the entire recruitment process, from sourcing and vetting candidates to overseeing their performance. Our service is designed to ensure that businesses can find the right talent without the hassle of extensive recruitment processes.

- **International Remote Worker Management:** We source and manage top talent from around the globe, ensuring they meet your specific requirements. Our extensive network allows us to find the best candidates for any technology-related role.
- **Custom KPI/OKR Alignment:** We work closely with your company to understand your goals and ensure that all hired talent aligns with your KPIs and OKRs. This alignment ensures that the talent we provide is directly contributing to your business success.
- **Flexible Contracts:** We offer flexibility in our contracts to ensure satisfaction. If the talent does not meet your expectations, we provide replacements or a 50% refund, giving you peace of mind.

Technology Management Services

Our Technology Management Service is designed to help businesses and individuals build and maintain cutting-edge technology solutions. Whether you're starting a new venture or upgrading an existing system, we provide the expertise and support you need to succeed.

- **Full IT Team Provisioning:** We provide a dedicated IT team tailored to your project needs. Our team can handle everything from initial planning and development to ongoing support and maintenance.
- **Custom System and Website Development:** We specialize in creating bespoke systems and websites that align with your business objectives. Our solutions are designed to be scalable and future-proof, ensuring they grow with your business.
- **Ongoing Maintenance and Updates:** We offer continuous support to keep your systems running smoothly. Our services include regular updates, feature enhancements, and troubleshooting, allowing you to focus on your core business without worrying about technical issues.

Why Choose Us

- **Expertise:** With a deep understanding of both Java and JavaScript, I bring a high level of technical proficiency to every project. My experience ensures that I can handle complex technical challenges and deliver high-quality solutions.
- **Reliability:** Our company is dedicated to delivering solutions on time and within budget. We place a strong emphasis on quality and performance, ensuring that our clients receive the best possible service.
- **Flexibility:** Whether you need a single project completed or ongoing support, we tailor our services to meet your unique needs. Our flexible approach ensures that we can adapt to the changing requirements of your business.