ADRIAN MILANO

Senior Software Engineer

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SUMMARY

Passionate and results-driven IT professional with expertise in both frontend and backend development.

I thrive in dynamic environments, consistently delivering high-quality outcomes across all projects. With extensive experience in both web frontend and backend development, I bring a unique blend of creativity and technical proficiency to every task.

I excel under pressure and enjoy collaborating within a team to achieve shared objectives. My strong curiosity and relentless passion for learning fuel my continuous growth in the ever-evolving world of IT and programming.

EXPERIENCE

PT Pakar Digital Global (Paper.id) - Jakarta, Indonesia

Senior Software Engineer (June 2023 - present)

• As a Senior Software Engineer, I specialize in the development of microservice-based applications, particularly for Enterprise Products, utilizing Angular for frontend, along with backend (Go, Laravel, NextJS) technologies and Flutter for mobile including responsive development. I implement clean architecture, trunk-based development, and test-driven development practices to ensure high-quality and scalable solutions. Additionally, I manage projects using Scrum methodologies, with a focus on delivering robust finance and invoicing products.

PT Ako Media Asia (SALT.ID) - Jakarta, Indonesia

Senior Frontend Developer (February 2022 - June 2023)

• As a senior frontend web developer who specializes in using the Angular programming language, I assist in the development of micro-based applications for clients, particularly Telkomsel, utilizing clean architecture methods, trunk-based development, and test-driven development practices. Additionally, I employ Scrum for project management.

PT Media Baru Internasional (Mogawe.id) - Jakarta, Indonesia

Tech Manager (December 2021 - May 2023)

As a technology manager, my responsibilities include conducting research to implement
the latest technological advancements and leading a team of frontend web developers
skilled in Angular, backend developers using Java Spring Boot, and mobile application
developers proficient in Flutter. I also oversee server management using the Google
Cloud Console and maintain direct coordination with the CEO to ensure efficient
company management.

PT Media Baru Internasional (Mogawe.id) - Jakarta, Indonesia

Web Developer (August 2020 - December 2021)

 As a web frontend developer skilled in Angular, I specialize in developing micro-based applications, including work management and data research applications. I also implement Scrum project management methodologies to ensure the success of my projects.

CV Inti Multi Solusi - Jakarta, Indonesia

Fullstack Developer (July 2018 - September 2023)

 As a full-stack programmer, I have expertise in using various programming languages and frameworks such as Laravel, CodeIgniter, Android Native, and Node.js. My work involves developing various applications and IT solutions for clients, with a focus on government clients such as the Ministry of Communication and Informatics, the Ministry of Investment, and the Ministry of Social Affairs

PT Seva Solusi Digital (Virallo.id) - Jakarta, Indonesia

Junior Frontend Developer (April 2018 – September 2018)

• As a junior frontend web developer proficient in Angular, my role involves developing web applications to manage investment programs and other applications such as danalaut.id.

PT Artivisi Intermedia - Jakarta, Indonesia

Junior Fullstack Developer Intern (April 2017 – August 2017)

• I am completing an internship as a requirement for graduation from vocational high school, where I am learning to use Java and Laravel programming languages.

EDUCATION

STATE UNIVERSITY OF JAKARTA (2018 - 2023)

Bachelor of Education - GPA 3.69

CERTIFICATIONS

- Sci-Fi Hardware Robotic Hackathon 2017
- Certification Software Engineer Garuda Emas BNSP 2018
- Subject Teacher of "Object-Oriented Programming" at SMK Negeri 10 Jakarta (Non-Permanent Staff)
- Founder of the Educational Organization "Secangkir Ilmu"
- Tutors Web Developer At Secangkir Ilmu
- Tutors AR/VR Using Unity At Secangkir Ilmu
- CTO & Co-Founder of Elingway, leading the development of student-centered learning systems.
- As a speaker 'How To Start Professional Career as Web Developer' At Klasspro.id
- As a speaker 'Menghadapi Era Society 5.0 dengan Skill Digital' At Secangkir Ilmu

SKILLS

- Angular CLI
- Next JS, React JS, Vue JS
- Karma/Jasmine, Jest
- New Relic, Kong, Sentry

- Express JS, Flutter
- Golang, Java Spring Boot
- Laravel, PHP
- RabbitMQ, Redis

WORKFLOW

- Clean Architecture Code
- Test Driven Development
- Trunk Development/Git Flow
- System Monitoring Application
- Micro Services Architecture

- CI/CD, SonarQube
- Agile Development & Scrum Method
- Micro Frontend Architecture
- SQL/No SQL
- Version Control

PROJECT

For more details and a list of my projects, please visit my personal website at armo2.github.io.