



Diar Selimi

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Summary

Throughout my career as a software engineer, I've gained expertise in a variety of technologies, including PHP7 and PHP8, Go, MySQL, Symfony3 and 4, Slim3 and 4.

I'm also familiar with AWS services, Docker, Kubernetes, Jenkins, and Git, which I use for streamlined code review and deployment processes.

I always strive to follow best coding practices and standards, such as SOLID principles, KISS, DDD, DI, and design patterns, ensuring that my code is of the highest quality. To guarantee the reliability and efficiency of my work, I am a strong believer in the testing pyramid and employ tools like Behat and PHPUnit for thorough code testing.

Experience

Senior Software Engineer

Nord Security

Jul 2022 - Present (1 year 2 months)

My responsibilities include working on a sophisticated microservices infrastructure, utilizing PHP and Golang.

Ensuring that modifications and enhancements maintain the integrity of existing legacy services by implementing comprehensive testing strategies.

Maintain the highest level of code quality, by using Test-Driven Development (TDD) methodology, SOLID principles, and Clean Code practices.

Senior Software Engineer

Billie

Apr 2019 - Jul 2022 (3 years 4 months)

Develop and maintain features in order creation team.

Facilitate communication with various applications and create new services and ensure best practices while designing software architectures and managing feature development from inception to deployment.

Applying leading coding practices such as SOLID, KISS, and Domain-Driven Design, I utilize message queue platforms for efficient inter-service communication and prioritize comprehensive testing, including Unit and Functional tests, to guarantee quality and reliability.

RPA Developer

Elba Technologies

Jun 2018 - Feb 2019 (9 months)

Develop and automate processes that are used to interact with browsers and other software.

Write PDD documents used to document the entire process of how to use it and what arguments it needs and how it was developed.

Deploy solutions into production, present them to the clients, and make sure the solution is generating useful results.

Back End Engineer

Jaywalker Digital

Mar 2015 - Jun 2018 (3 years 4 months)

Project was the backend of the <https://stucard.ch> app which is used by students in Switzerland to get discounts.

Define and design software architectures - explore existing systems, determine areas of complexity and potential risks to successful.

Code review other team members' code for using the best coding standard and best practices.

Implementing tests and working with test-driven development in mind.

Responsible for the Front-end of the projects we worked on, mainly using Javascript, jQuery, and Bootstrap templates.

Education



Universiteti i Prizrenit

Bachelor Computer Science, Computer Software Engineering

2011 - 2015

Software design / Computer science - studied in Software architecture, coding, networks, security, computers hardware, databases, java, c++.

My thesis was on a book library where students could borrow, buy, exchange books on the platform.

Which was developed in Codeigniter framework with PHP5.4 at that time, used Bootstrap and jQuery/ Javascript for Front-end.

Skills

Kubernetes • Web Technologies • Software Architecture • Microservices • Go (Programming Language) • Domain-Driven Design (DDD) • Object-Oriented Programming (OOP) • Design Patterns • Web Development • PHP