
I am an experienced programmer who had the opportunity to implement interesting projects. Thanks to them, Limango has become a faster and feature-free shopping platform every year. I also have experience in team management. I am constantly looking for new challenges. I want to develop a little more.

Work experience

Junior Developer

Feb 2014 - Nov 2017

Solvena Management Systems, Wrocław

I started my career as a junior programmer in a company producing ERP systems. It was a small company that maintained a municipal waste management system. It was quite an ambitious job. There was no one experienced to help me. I had to learn everything myself and not to crash anything. The system contained large amounts of data about residents. I maintained and developed a system written in PHP 5.6. The system was built on the basis of the Symfony 1.x framework. The database engine was MySQL, ORM Doctrine was used to start the database. The frontend used the Angular 1 framework. After 2 years of work in this company, I have rebuilt the system with newer technology. In addition, a Windows Mobile application was created to read barcodes and with built-in GPS, thanks to which it was possible to monitor the collection of waste by the company and residents in real time.

Lead Backend Developer

Nov 2014 - Dec 2021

Limango, Wrocław

I started as Junior Developer and was working on introducing the MVC design pattern. We used the Silex framework (Symfony microframework). MySQL database and Propel ORM. After about a year, we managed to clean up the backend for the most part. It was time for some cool projects, such as InPost integration or refactoring communication with Dotpay which allowed me to earn a lot and develop as a developer.

The next big step and development in my career was implementing new technologies and refactoring existing things for them.

The main topics that I was developing during this period:

- elastic search for APM, tracking events, product search
- migration of the existing Memcache to Redis
- CI/CD gitlab, Jenkins, Docker
- creation of services written in GoLang
- migration of server infrastructure to AWS

There was a lot of work. The effects were satisfactory, so I combined up the career ladder until I was finally promoted to Team Leader.

My main responsibilities and achievements during this period were:

- managing a team of backend developers.
- development of services in ESB.
- creating a tool for communication with suppliers.
- creation of a tool for automatic translation of product descriptions and campaigns.

All of these things were based on GoLang and used AWS. We tried to minimize the occurrence of PHP in our projects as much as possible.

Finally, a business decision was made to create a new shop system for the entire Limango group (Poland, Germany, Netherlands, France).

An international team was formed and I joined it. For the Polish IT department, I was Lead Backend Developer. In the international team I was Senior Developer.

The services we create in the GoLang. The goal was to provide product/campaign data.

This project was completed in Q2 2020.

Languages

Polski	Native
Angielski	B2

Interests

Motorsport

Travel

Cycling

Skiing

DIY

Cooking (I like it when I have time)

For both projects, we use technologies such as:

- Elasticsearch
- DynamoDB
- Git
- Docker
- Kubernetes
- Redis
- AWS Elastic Load Balancing
- AWS Lambda
- AWS SQS
- AWS SNS
- AWS S3
- AWS Elastic Beanstalk

Senior Golang Developer

Dec 2021 - Present

SpotOn Poland, Kraków

In SpotOn I'm a Senior Golang Developer and I'm part of the integrations team. Our team is made up of Poles and Americans. We work together daily. Our scrum master and product owner are Americans, while the majority of developers are Poles. We implement new integrations, maintain and refactor the existing ones. My main top priority is integration with Oracle. My secondary top priorities are User API for external user management that I have implemented and maintain. Then I worked on the Menu API which provides an offer for external partners and allows them to manage it. I also make changes to the legacy system that are needed to integrate new solutions. I have often had the opportunity to work in React because some changes required frontend changes as well. I created CI/CD and APM for all of the above top priorities. For CI/CD we use Codefresh, Kubernetes, Helm. For APM we use Datadog. The entire infrastructure is maintained at AWS. The User API that I implemented is deployed to AWS Lambda behind the API Gateway.

Education and Qualifications

Uniwersytet Wrocławski, Wrocław

Sep 2010 - Sep 2014

I studied computer science at the University of Wrocław.

Skills

Android	
AWS API Gateway	
AWS DynamoDb	
AWS Ec2	
AWS Lambda	
AWS RDS	
AWS S3	
AWS SNS	
AWS SQS	
C#	
Codefresh	
Datadog	
Docker	
ElasticSearch	
Git	

