

Junior GO Developer

ABOUT

As a dedicated Golang Developer with 2 years of hands-on experience, I have contributed to the development of efficient and robust software solutions. Proficient in leveraging Go's concurrency features and clean syntax, I have successfully designed and implemented high-performance applications. My expertise includes collaborating within Agile teams, optimizing code for performance, and integrating APIs to create reliable and scalable software systems.

EXPERIENCE

- Led the design and implementation of a microservices architecture using Golang, effectively breaking down a monolithic application into modular, independently deployable services.
- Integrated third-party APIs into the platform, achieving a 30% reduction in API response time through careful request batching and optimized payload handling.
- Employed profiling and benchmarking techniques to identify and rectify performance bottlenecks, enhancing overall system speed and reliability.
- Spearheaded the implementation of a continuous integration and continuous deployment (CI/CD) pipeline for Golang applications, utilizing tools like Jenkins and Docker.

TECH STACK

- Java
- GO

EMPLOYMENT HISTORY

Junior Golang Developer, T-Mobile Poland

February 2022 – Present

I contribute to the development of backend services, API integrations, and data processing pipelines, collaborating closely with senior developers to deliver efficient and scalable solutions. My experience includes working with Go's concurrency patterns, unit testing, and code optimization techniques, demonstrating a commitment to writing clean and maintainable code.

Programmer, SAT-SYSTEM Sp. z o.o

February 2020 – January 2022

I was responsible for development of the CSDIP system (Central Passenger Information Distribution System) for the railway system along with software technology: Golang, Docker and SIP(Asterisk). Direct cooperation and consulting with the hardware development department. Comprehensive system implementation, from idea to launch at the target site.

AV systems designer, Perfect Displays Sp. z o.o

May 2015 – October 2016

Leveraging my design expertise, I have successfully orchestrated seamless integration of AV components, ensuring optimal performance and user experience. My skill set encompassed system architecture, equipment selection, and meticulous implementation, resulting in immersive and high-quality AV environments.

EDUCATION

Engineer (Eng.), Electronics, Warsaw University of Technology

2012 - 2016

I completed the Engineer (Eng.) program in Electronics at Warsaw University of Technology, where I undertook a significant project as part of my diploma thesis. This project, titled "Adaptive wireless power system for biological implants," showcased my ability to integrate electronics and innovative technologies to address real-world medical challenges. Throughout my studies, I actively engaged with academic and extracurricular activities, further enhancing my practical skills and knowledge in the field.