



Developer with focus on security

Primary location: Your place

1 day/week location: Havenlaan, Brussels

Position: Full time

Organisation: SSOBuddy

Keywords: Backend development, Golang, Security

Contact: jobs@ssobuddy.be

Context

We would like to grow our team, responsible for access management at the Flemish government. The team is responsible for managing and expanding the authentication framework for web applications and webservices. We are looking for a backend developer (golang) with focus on security.

At SSOBuddy we spend quite some time on availability and responsiveness of our solutions, aiming for 24/7, zero-downtime. To accomplish that objective, we are involved in architectural designs, making sure the best possible systems are built, taking aspects like maintainability and scalability into account. Whenever possible we use open standards, ensuring easy integration with our platform.

Job description

You will help evolve the authentication platform for web applications and web services, developing new functionalities as well as extending or optimizing existing features. Occasionally, you'll be working on tools that should make our lives easier or increase the efficiency of our team.

You will be using mainly golang, but knowledge of python, JavaScript and a bit of java may be an asset. The concepts of HTTP, cookies, headers, CORS, CSRF, ... are known to you as they have the potential to become your new best friends. Experience with API development, OIDC, oauth or SAML will give you a head start in your role. You will be part of a team of experienced people, who will help you grow in your journey becoming an even better developer than you already are.

Your code should contribute to a rock solid, scalable system that builds the high level of professionalism we are aiming for. To fulfil that goal, your motto should be "how can I test this?"

Our offer

We offer an interesting playground of modern IT technology and a chance to enter the world of identity and

access management, mentored by a professional, highly experienced and skilled team. We value mutual respect and involvement where people take ownership and act in the interest of the team. We maintain a flexible work schedule with the possibility to work remote up to 4 days a week.

In short: an interesting place where you can feel at home and grow.

Your profile

We are looking for a driven personality that takes ownership of assigned tasks, unafraid of new challenges: learning new things should excite you more than they scare you. You can work independently but value teamwork just as much. Your mindset has a foundation of security principles and you see where your task fits in the bigger picture of the solutions we build.

The higher adoption rate of below concepts, the better your profile matches with the one we are looking for:

- Dutch & English
- goLang, python, JavaScript, java
- git, CI/CD
- HTTP (and concepts like cookies, headers, CORS, CSRF, SameSite, ...)
- signing & encryption
- SAML, OIDC
- XML, YAML, JSON
- PKI
- mobile app development (android & ios)
- sql databases
- docker & kubernetes