

Go/Golang Developer Job Description template

Golang Developer Job Description Template/Brief

We are looking for a dedicated Golang Developer to join our expanding team. As a Golang Developer, we hope that you will be able to use your enthusiasm for Golang Developer to create beautiful photos and intriguing content. You will work with other designers to generate visually appealing graphics and campaigns to boost our user base.

You will work with other technical personnel to deliver and maintain a fully functioning software implementation. We hope you will be able to leverage your love for software engineering to create highly immersive user apps. Maintaining code repositories on GitHub and internal server storage modules will be among your responsibilities

Golang Developer Job Profile

Golang (commonly known as Go) is a statically typed, compiled computer language created by Google in 2009. The language combines the performance of C++ with the readability of Python.

Golang developers utilise the Go programming language to create websites and apps. A Go developer's primary responsibilities include working with Go and using its whole set of tools and frameworks. Most Go developers also test and debug their code.

Reports To

- Chief Technology Officer
- Tech Lead
- Senior Software Developer

Golang Developer Responsibilities

- Manage and organise an Asp.net development team to deploy and deliver effective apps
- Create a rich user experience by utilising controls and components from the AJAX control toolkit
- Write UNIX shell scripts to automate the build process and execute routine tasks such as file transfers between hosts
- Create batch jobs using EJB scheduling, and container manages transactions for high-volume transactions
- Generate XML calls for a post, update, and delete API requests
- Create a web presentation layer with HTML and CSS that adheres to internal standards and rules
- Employ SQL XML to bulk load data into the system, allowing the programme to do real-time calculations
- Use PHP, HTML, MySQL, and JavaScript programming abilities
- Work on Java automation tools for production deployments and SDLC knowledge base
- Utilise Python and shell for scripting, as well as SQL for the backend, to create a reporting system
- Using Jenkins, automate build procedures so that developers may build for various Linux distributions with each code contribution
- Contribute to the creation of build scripts in UNIX
- Attend scrum planning team meetings on a daily and weekly basis
- Using JSON format, extract data in the UI for many customers
- Use JUnit to write unit tests and TestNG to write system tests
- Use the JUnit framework to do unit testing on various project modules

Golang Developer Requirements & Skills

- A bachelor's degree in computer science, information technology, or a closely related discipline
- Knowledge of the Go programming language, paradigms, constructions, and idioms
- Understanding of popular Go routines and channel patterns
- Extensive knowledge of the Go frameworks and tools
- Godep, Sltr, and other dependency management tools
- The templating language of Go
- Stringer, one of Go's code creation tools
- Popular Revel Router packages, such as Gorilla Mux, are examples of Go web frameworks
- Capability to write compelling and tidy Godoc comments