



Senior Backend & Cloud Engineer

 Graz

 Development

 Full-time



At go-e, we have been pursuing the development of our vision with passion and strength from the very beginning. We are moving in an area that is characterized by breakthroughs and growth and that requires a lot of personal responsibility and creative solution finding. On our journey towards the energy transition, the mixture of innovation and security, regional and international, self-realization and professionalism is the ideal fuel for our mutual growth.

The Backend Team is responsible for developing, maintaining, and operating services used to communicate with and processing data from our embedded devices. Our existing codebase uses a mixture of Go, JavaScript, and TypeScript. The individual services are executed either as bare system services directly on Linux servers or deployed as containers either into a Docker runtime or even to a self-hosted Kubernetes cluster, where appropriate.

With your contribution, you will impact how people will charge their cars in the future. Come and join the team that is building the future of innovative charger solutions for e-mobility!

Your area of responsibility

- Design, develop, and deliver cloud infrastructure of go-e products and maintain it with high standards, ensuring quality, performance, maintainability and scalability
- Manage the infrastructure of the cloud, overseeing the architecture, costs, configuration, and deployment of applications in the cloud. You will build and maintain software features and functions, databases, and applications for cloud technologies, with automation, orchestration, and integration
- Build and maintain features to provide security for cloud-based platforms and applications to ensure reliability & performance. You will manage software and hardware associated with the use of cloud-based services and manage and support network infrastructures and connections between clients and service providers
- Continuously explore opportunities to improve operational efficiency through automation
- Work closely with product managers and domain experts to understand business and capture requirements
- Deal with new and relevant trends and techniques in the field of cloud infrastructure and support our R&D teams with the processes of technology selection and infrastructure architecture
- Being actively involved in all phases of software development in an interdisciplinary manner and are happy to share your knowledge with your colleagues as a sparring partner and coach

What we offer

- Be one of the key drivers of our core technologies
- A high degree of freedom in the execution of your projects
- Flexible working hours
- Mental well-being support
- Employee discounts on our products
- Corporate discounts on a variety of brands
- High-quality tools, e.g., soldering irons, measuring tools, oscilloscopes, server infrastructure for software experiments, 3D printers in all sizes, the largest of which can print entire chairs (1.5x1.5m)
- Regular group cooking at lunchtime or after work
- Regular group dining and drinking after work
- After-work/team-building events or similar

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It would be great if you have

- In-depth understanding of cloud infrastructure and infrastructure orchestration
- You identify yourself as a DevOps practitioner and are used to promoting these practices throughout development teams
- Experience with git and its workflows
- Experience with CI/CD (gitlab-ci)
- Experience with Kubernetes (writing helm charts, deployments and service yamls)
- Experience with ingress controllers like traefik or nginx
- Experience with backend architecture for IoT products
- Experience writing applications in Node.JS
- Experience with Linux Service Administration (System) is a must
- Fluid handling of Linux command prompt
- Able to communicate openly and in an effective manner
- Fluent in English at C1-Level

It would be even better if you have

- Solid experience with ClickHouse database
- Experience in a start-up environment
- Fluent in German at B2-Level
- Experience in the field of EV charging or energy management solutions
- Experience with server installation automation software like Ansible and containerization with Docker