



Paretolabs

contact@paretolabs.ch

Senior Backend Developer with DevOps Expertise

Remote (Switzerland)
Employee
Software Development

ParetoLabs is looking for a dedicated and passionate **Senior Backend Developer** with a strong command of DevOps methodologies to join our growing team. As a part of our dynamic group, you'll play a significant role in shaping the backend systems that power our **AI-driven applications**, delivering solutions across a broad spectrum of industries.

About ParetoLabs

ParetoLabs is a **software studio** that develops customized, AI-powered applications for conversation and text processing. The startup helps customers to quickly test AI applications in their context. Founded in Zurich, the "**Microsoft for Startups**" partner has been bringing together the most innovative AI technologies with the specific needs of Swiss companies since 2023.

Tasks

- Develop and maintain **state-of-the-art AI applications** such as LLM-driven Agents and co-pilots.
- Take charge of developing, optimizing, and automating our builds, deployments, testing, and monitoring.
- Own the design, implementation, and smooth operation of both production and development environments.
- Engage in mentorship within our multicultural team, sharing insights, and learning from peers.
- Enjoy the autonomy to **bring your innovative ideas to life**, implementing them into projects that can reshape the industry.

Requirements

- **Educational Background:** A solid foundation in computer science.
- **Proven Experience:** Extensive experience as a full-stack developer with a strong focus on backend technologies (Python preferred) and familiarity with front-end frameworks (React, Angular).
- **DevOps Proficiency:** Expertise in Shell Scripting, CI/CD pipelines, Cloud services (AWS, Azure), Containerization (Docker, Kubernetes), Server Provisioning, and Monitoring & Alerting techniques.
- **Technical Skills:** A good understanding of networking, databases, backup strategies, and disaster recovery scenarios to support robust and scalable applications.
- **Team Player:** An open-minded, solution-oriented team player who thrives in collaborative environments.
- **Communication Skills:** Excellent communication skills in English, German is a plus. Capable of interacting effectively with clients and team members alike.

Benefits

- **Competitive Remuneration:** A competitive salary package, reflecting your experience and contributions.
- **Flexible Work Arrangements:** Choose from remote, on-site, or hybrid working models, with a preference for candidates based in Switzerland.
- **Pick Your Gear:** Choose your preferred devices for work.
- **Attractive Benefits:** above market pension benefits and a private accident insurance.
- **Professional Growth:** Participation in the Microsoft for Startups program, offering access to valuable resources, events and support.

If you're a Senior Backend Developer with a passion for DevOps and a desire to impact the AI application landscape, **we invite you to apply to ParetoLabs**. Please send your resume and portfolio showcasing your relevant experience to contact@paretolabs.ch (GitHub links preferred).

Join us in our mission to deliver cutting-edge AI solutions and shape the future of technology across industries!