

Dstny – Cloud Backend Developer

About Dstny

At Dstny, we develop and operate cloud services on behalf of service providers across Europe. Our AI Orchestration Platform puts humans at the center of the digital collaboration experience — giving every user a personal cloud that unifies their devices, identities, algorithms and communication services into a single, seamless experience.

Our software is cloud-native, built to scale to millions of users worldwide, and has made us one of the leading challengers in the European communications market. We are growing fast and are looking for curious engineers who want to help shape the next generation of our platform.

The Role

As a Cloud Backend Developer, you will play a key role in designing, building and operating the backend systems that power our AI Orchestration Platform. You will join a team of senior and mid-level engineers working in an agile, lean environment where ideas are exchanged freely and decisions are made close to the code.

You will contribute hands-on to product development, collaborate with cross-functional teams across engineering, product and operations, and help us continuously raise the bar on quality, reliability and developer experience.

What You'll Do ...

- Design, develop and maintain backend services and APIs using Python and Node.js, with front-end contributions in React where needed.
- Collaborate with cross-functional teams to define, design and ship new capabilities and internal tools for the platform.
- Build, deploy and operate containerised workloads on Kubernetes, with a strong ownership mindset from commit to production.
- Participate in code reviews, share knowledge openly and provide constructive feedback to your peers.
- Troubleshoot production issues, investigate defects and drive them to root cause and resolution.
- Continuously improve our development processes, tooling and automation to increase productivity and quality.
- Keep up with emerging technologies and industry trends, and bring fresh ideas into the team.

What We're Looking For...

Education & Experience

- Master's or Bachelor's degree in Computer Science, Engineering or a related field (or equivalent practical experience).
- Up to 5 years of hands-on experience in software development and DevOps.

Core Skills

- Comfortable working in Linux environments and confident with the command line.
- Strong command of at least one backend programming language, and a willingness to learn others.

- Solid understanding of networking fundamentals (TCP/IP, HTTP, DNS, firewalls, reverse proxies).
- Fluent in English; French or Dutch is a plus.

Technologies We Use

- Backend: Python, Node.js, TypeScript, JavaScript, C, SQL, Go.
- Web apps: React, HTML, CSS.
- DevOps & QA: GitLab CI/CD, Ansible, PyTest, Jest, Robot Framework, Aikido.
- Virtualisation & containers: Kubernetes, Docker, LXC.
- Networking & security: IP networking, firewalling, Nginx, Kong, Keycloak.
- Observability: Prometheus, Grafana, Loki, Tempo.

You don't need to know every technology on this list — we value engineers who are eager to learn from senior colleagues, keep pace with technological advancements, and see software development as part of the solution. We look for problem solvers who take pride in delivering exceptional products and services to end users.

- A challenging role in a fast-growing company with plenty of room to grow yourself, including a dedicated training budget.
- A competitive salary and benefits package.
- Flexible working hours and remote work options — in digitalisation, we should lead by example.
- A great team of colleagues and wonderful customers who trust us with their mission-critical services.
- A friendly atmosphere with regular team-building activities and company events.

<https://dstny.be/>