Daniel Ladeira

Backend/DevOps Developer

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Work Experience

Backend / DevOps Developer (Mid-Sized Dutch Startup)   Feb 2025 - Present   Full-Time, Amsterdam NL

- Scaled observability to 100M+ monthly logs/metrics, improving querying efficiency by 290%
  - Migrated to Grafana LGTM stack (Loki, Grafana, Tempo, Mimir, Alloy)
  - Spearheaded ClickHouse/OTEL observability stack prototype
- Developed & monitored 7 micro-services, including NestJS & FastAPI backends
  - Automated CI/CD for >1,000 commits with GitHub Actions, Docker, AWS ElasticBeanstalk
  - Orchestrated Docker-based E2E test environment, maintaining 100% test coverage
  - Documented >130 OpenAPI routes; automated updates via CI/CD
- Migrated existing services (AWS EB/S3/Lambda) to Terraform using Infrastructure as Code

Freelance Full-Stack Developer   July 2023 - Feb 2024   Freelance, Remote

- Developed full-stack websites in Next.js, React, Nuxt, attracting >45,000 monthly users
- Built payment infrastructure with Tebex & Stripe, processing over $10,000 monthly
- Enhanced SEO, generating >15,000 organic searches monthly
- Cooperated with large gaming content creator, with audience over 3M subscribers

Education

Bachelor of Computer Science Vrije Universiteit   Expected May 2027   Asynchronous, Amsterdam NL

- Pursuing degree full-time while maintaining a 40+ hour work week
- Relevant coursework: Data Structures & Algorithms, Operating Systems, Computer Networks

Projects

Polanner   July 2024 - Feb 2025

- Collected UX data of >1000 visitors with Google Analytics, Mixpanel, Smartlook
- Deployed live to GCP with Docker & Kubernetes, achieving HA
- Processed data from 3rd party APIs, including Google, Strava, Garmin, WHOOP, Gemini
- Developed desktop app using Rust & JS, with Tauri & Electron frameworks respectively

Technical Skills

Languages	JavaScript/TypeScript, Java, Python, SQL
Frontend	Next.js, React, Nuxt, Vue.js, Tailwind, Chart.js
Backend	Node, NestJS, Express, FastAPI, PostgreSQL, MongoDB, OpenAPI
DevOps	Docker, Git, Grafana, Alloy, Mimir/Prometheus, Loki, ClickStack, AWS, GCP, Terraform, OTEL

References available on request