



Inaki Anduaga

Curriculum Vitae

About me

Driving change. At maximum speed. With uncompromising quality. A relentless passion for improving processes, mastering emerging technologies, and delivering scalable solutions is what keeps me up late at night. The end objective is simple: Give my clients a competitive advantage to move faster than the competition, delivering not just products, but an engineering culture with well-defined processes and cohesive teams that establish a foundation for sustainable growth.

I lead tech initiatives that accelerate delivery and impact—combining cloud expertise, sharp execution, and AI. By applying AI to streamline workflows and power customer solutions, I help teams move faster and deliver smarter. My hands-on engineering and startup experience keep my leadership rooted in execution.

Professional Experience

2023-current **VP Engineering**, Zvoove, Munich, Germany.

In charge of innovation and execution of projects around Zvoove ERP integrations, including customers and external partners, as well as subsidiaries of Zvoove across different countries. Responsibilities involve project staffing including near-shore and offshore, budgeting, project management, cloud strategy, and architectural reviews. Highlight: *Deliver a unified API in Germany to access both onPrem and SaaS customer data seamlessly*

2023-current **Fractional CTO**, Remote.

Advising startups and small companies on technical leadership—auditing their stack, shaping cloud strategy, improving engineering practices, identifying scalability gaps, and supporting tech hiring.

2023-2024 **Director Technology**, Edenspiekermann, Berlin, Germany.

Led the entire lifecycle of a digital product from a technical perspective for several clients, overseeing planning, budgeting, estimations, staffing, and guiding execution until hand-over. Highlight: *Successfully delivered a cross-platform React Native application for a client in the energy sector, rolled out across multiple countries, and developed by near-shore engineers.*

2021-2022 **Smyle Management Team**, AutoScout24 GmbH, Munich, Germany.

As part of the smyle online car sales management team, I defined and prioritized business objectives, generated strategy to achieve them, and guided the product teams in its execution.

- 2021: Led the technical implementation of the smyle MVP, *achieving a record launch time of only 6 months, from design to first car sold online*, and responsible for a team of 30 engineers remotely across three different countries.
- 2022: Managed the smyle analytics team, *creating a brand-new, high-performance platform for data processing and visualization* of all business & product KPIs.

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- 2019-2021 **Principal Software Engineer**, *AutoScout24 GmbH*, Munich, Germany.
Reduced technical complexity, drove architecture, and enhanced the quality of solutions and code across the organization. Led high-impact initiatives to improve engineering practices, served as a technical lead for multiple teams, and improved communication among engineering teams. Highlight: *\$1M+ savings on recurring AWS infrastructure cost.*
- 2017-2019 **Lead Engineer**, *AutoScout24 GmbH*, Munich, Germany.
Drove innovation at AutoScout24 by researching new technologies, introducing best coding practices, and enhancing the overall technical abilities of fellow engineers.
- 2013 - 2016 **Full Stack Developer**, *tado GmbH*, Munich, Germany.
Spearheaded the development and maintenance of the entire frontend and backend of the main *tado.com* website, optimizing infrastructure, provisioning AWS servers, managing database migrations, overseeing code deployments, and tuning performance.
- 2010 - 2013 **Entrepreneurship (Founder)**, *TheCouponbay.com*, USA/Munich.
Led all backend, frontend, and cloud operations of an affiliate-marketing website. Highlight: *\$300k in Google Adwords spending self-funded from website revenue. Roughly \$500k in total revenue over 4 years.*
- 2004-2010 **Teaching Assistant**, *UIUC*, Urbana-Champaign, USA.
 - Classroom teaching of beginner and intermediate courses in Physics
 - Ranked as "Excellent Teacher Assistant" on multiple semesters (2008, 2009, & 2010)

Skills (non-exhaustive)

- Leadership** Project management, business strategy, team communication & culture, coaching high-performance teams, staffing (incl. near and offshore) and budgeting.
- Product** Cycle planning, A/B testing, cross-functional team setup experience.
- Scalability** Language & framework standardization, documentation, establishing best practices.
- Tooling** Library design, application & infrastructure templating.
- APIs** *OpenAPI*, GraphQL, schema stitching, code-generation tooling.
- DevOps** AWS CDK, Cloudformation, Terraform, Kubernetes, Helm, Serverless, FinOps.
- Cloud** AWS, Azure, Kubernetes
- Observability** OpenTracing, Datadog, Sentry, OpsGenie, Grafana, Prometheus.
- CI/CD** GitHub actions, Azure Devops, *Jenkins*, *Travis CI*.
- Analytics** Data processing & scalability, data infrastructure, BI tooling.
- Languages** TypeScript, *Scala*, Python, *PHP*, *Bash*
- Data Streams** *Kafka*, *Avro* (talk), *Akka Kafka Streams*, *ReactiveX*.

Higher Education

- 2004-2010 **Physics Ph.D**, *UIUC*, Urbana-Champaign, USA, *GPA: 3.92*.
 - Specialization in theoretical Condensed Matter Physics. "Thesis"
- 1998-2004 **Physics Bachelor**, *Instituto Balseiro / UNLP*, Argentina.

Languages

- English** Fluent (C2 level)
- Others** German (Intermediate), Spanish (Native Speaker)

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