

# Arnold Graf



## Senior Software Engineer and Engineering Manager

I'm a passionate software generalist with *more than 16 years* of experience of *planning, designing, leading* and *implementing software*. T-shaped profile.

I thrive in creative and fast-paced environments. I'm a team player and love working in groups.

### SKILLS

TypeScript • React, VueJS and similar  
Docker & Orchestration • Postgres & MySQL  
Integration- and End-to-End-testing  
Functional Programming • Node.js • Linux  
Git, Github and Gitlab • Golang • Figma  
AWS and other Cloud Providers • Continuous  
Integration, • Machine Learning Algorithms  
Natural Language Analysis • Redis • Mongo  
Python • PHP • Java • bash

### OTHER EXPERIENCE

Leading team rituals and group sessions • UI/UX  
design and writing • Micro-Service System  
Architecture • Near-native English, written and  
spoken • Agile, TDD, CD, Remote, Mentoring

### EDUCATION

2008-2009 • Computer Science • JKU Linz  
2009-2016 • German Studies, Philosophy,  
Psychology • University of Vienna

### CONTACT

[arnold.graf@gmail.com](mailto:arnold.graf@gmail.com)

+43 664 44 85 608

[www.arni.at](http://www.arni.at)

## Work Experience

**DEEPNOTE • 2024-2025 • SAN FRANCISCO**

### Senior Software Eng. & Project Manager (Remote)

Full-stack engineer focused on building professional publishing tools for data scientists.

As a project manager, I oversaw the technical integration with Deepnote's largest enterprise customer, including compute infrastructure, workflow support and UI.

**COMMUNITY.COM • 2021-2024 • LOS ANGELES**

### Senior Software Engineer (Remote)

Senior software developer with a strong focus on extensive front end projects.

Co-led integration with WhatsApp used by numerous well-known artists, enabling global expansion and directly affecting company revenue.

Helped create the first ever third-party messaging integration with Apple's iMessage.

Led several large refactoring projects that greatly improved application stability, build-times, type-safety and DX.

Ported our in-house component library to TypeScript.

**RECORD BIRD • 2014-2019 • VIENNA**

### CTO & Co-Founder

Founder and technical leader of a music industry start-up.

Record Bird was a multi-platform music news and release notification app that acquired 200k MAUs over 3 years.

Responsible for software architecture, building and managing a team of highly productive senior engineers.

Oversaw launches and ongoing development of several web apps, an iOS App, an Android app, several chat bots as well as 20+ backend services.

Pivoted to a messaging platform for artists ("Sendmate") in 2018 which got acquired by Community.com in 2019.

**UNIVERSITY OF VIENNA • 2014-2021**

### Lead Developer & Project Manager

Guided and supported a team of full stack engineers, delivering tools for European scientists including GIS-Apps, data-visualisation apps, graphical query builders and ML-supported data labelling tools.