

VALENTIN RADU

Software engineer



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Cluj, Romania

Summary

Software engineer with a pragmatic, product-first approach and more than a decade of technical expertise implementing complex infrastructures for both fast-growing startups and established companies.

Acted as an Architect for an early-stage startup, being involved in the decision-making process and ultimately contributing to the successful product launch and subsequent scaling.

Highly versatile, with a background in distributed systems, mobile app development and business analysis.

Key achievements



Founded Codewise Systems at 25

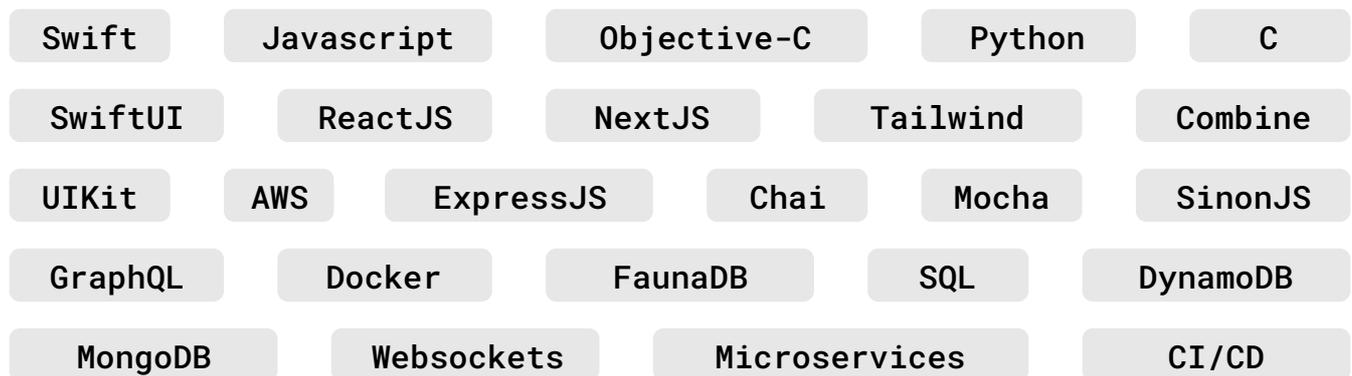


Designed & developed a successful app (Cadenza - 250K paid downloads)



Won Google's ADC in 2009 for the travel category as an UX/UI Engineer

Languages and skills



Professional experience

2020 - present **Sabbatical**

During the COVID-19 pandemic, I chose to take a year off and work on things that I enjoy. Among others:

- started a new learning path: statistics, machine learning, and quantitative analysis
- ran techpilot.dev, a CTO as a service
- started a curated remote jobs mailing list at startremote.dev
- wrote stencil.email, an open source library that simplifies email templating.

2012 - 2020

Software engineer at Codewise Systems SRL

Codewise Systems' main focus is app development. Its flagship product, Cadenza, the musician's toolkit, helped thousands tune their instruments and practice. As a solo founder I was involved in most of the things:

- designed and implemented iOS apps, including a highly effective pitch detection algorithm
- researched the market, competition and envisioned new products and features
- maintained and executed the business plan

2017 - 2019

Architect at M-Tribes GmbH

M-Tribes offers an off-the-shelf solution that aims to provide the backbone for an efficient process in the area of mobility and transportation. As an architect I've:

- worked across teams to provide technical guidance and support the development process
- built tools to improve internal productivity
- reported directly to the CEO of the company
- wrote mission-critical code and designed the architecture of the main product

2014 - 2016

Senior Consultant at Endava SRL

Endava it's an outsourcing company that builds software for high-profile customers around the world. During my time here, I've managed a small team on a smart home project built upon the Qivicon platform.

2008 - 2012

Freelancer

During these years I've been oscillating between working as a freelancer and being hired on lesser positions. Among the interesting things I've done or worked on: an ePub reader, an automatic music transcriber, web conference tools, and a parcel tracking app.

Education

Computer Science at UBB Cluj-Napoca, Romania (2 years)

Philosophy at UBB Cluj-Napoca, Romania (1 year)