



Nik Tomazic

Full Stack Developer / Technical Author



I'm a full stack developer and technical author specializing in building scalable web and mobile applications. With over eight years of experience, I've honed my skills in writing clean, quality code. I believe in shipping fast, while making things as perfect as possible. I am also proficient in DevOps, graphic design, and system design.

Skillset

Languages: Python, Java, JavaScript, TypeScript, Kotlin, PHP

Frameworks: Django, React, Next.js, Flask, FastAPI, TailwindCSS

Databases: PostgreSQL, Redis, MySQL, MongoDB, MariaDB

DevOps: Linux, AWS, Docker, GitHub Actions

Other: Git, HTML5, CSS3

Work Experience

Technical Author @ [TestDriven Labs](#) – Freelance

Technical blog posts about Python, code quality, Django & Flask, deployment options (including IaaS, PaaS).

(February 2021 – now)

Technical Author @ [Back4app](#) – Freelance

Technical blog posts about IaaS, PaaS and BaaS solutions, serverless computing, containerization technology.

(October 2022 – now)

Projects



[CoinRender](#)

A web tool that allows you to create stunning 3D crypto coin marketing assets from your logos. Cut production costs and delivery time by up to 75%. Supporting PNG and SVG logos.



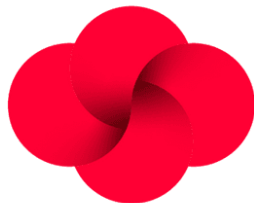
[GreenButton](#)

A mobile app that allows you to learn about environmental problems and green solutions by performing simple green tasks and competing with friends and strangers.



[MusicBuddy](#)

A web app which allows you to see your Spotify statistics & find friends who have similar music taste. Find your MusicBuddies today for free!



[VideoLectures](#)

A mobile application for VideoLectures.NET which is the world's biggest academic online video repository with 24,792 video lectures delivered by 10,763 presenters since 2001.

(Check out my portfolio for more projects and an up-to-date list)

Articles

- [Clean Code in Python](#) @ TestDriven Labs (2021)
- [Django Performance Optimization Tips](#) @ TestDriven Labs (2023)
- [Django Session-based Auth for Single Page Apps](#) @ TestDriven Labs (2020)
- [Track Errors in Your Flask App with AppSignal](#) @ AppSignal (2024)
- [Build an AI assistant using OpenAI and Back4app](#) @ Back4app (2024)
- [What are Containers in Cloud Computing?](#) @ Back4app (2023)
- [Django REST Framework and Elasticsearch](#) @ TestDriven Labs (2023)

- [Django Stripe Subscriptions](#) @ TestDriven Labs (2022)
- [Track Errors in Your Django App with AppSignal](#) @ AppSignal (2024)
- [What are Serverless Functions?](#) @ Back4app (2023)

(Check out my portfolio for more articles and an up-to-date list)

Education

Bachelor's in Computer Science and Information Technologies

Faculty of Electrical Engineering and Computer Science, University of Maribor

(2020 – 2023)

Language Skills

- Slovene (Mother tongue)
- English (Full working proficiency)
- German (Intermediate)


★ **Let's build something great together!**

You can contact me using one of the options below.

 duplkey.com

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