

Stefanija Duracoska

sduracoska@gmail.com | +389 78 810 920 | linkedin.com/in/stefanija-duracoska | s.duracoska.com

Summary

Full-Stack Software Engineer with 3+ years of experience building web applications using TypeScript, React and Node.js. Experienced in developing scalable backend services, modern frontend interfaces and working with relational databases. Focused on writing clean, maintainable code and collaborating in agile development teams.

Skills

- **Languages:** TypeScript, JavaScript, HTML5, CSS3
- **Frontend:** React.js, Next.js, Tailwind CSS, Material UI (MUI), TanStack Query, tRPC Client
- **Backend:** Node.js, NestJS, LoopBack 4
- **Databases:** PostgreSQL, TypeORM
- **Tools:** Git, GitLab, NPM, Storybook, REST APIs, JWT Authentication, Zod

Experience

Software Engineer — Banae, Skopje, North Macedonia Sep 2023 – Present

- Develop full-stack web applications using TypeScript, React, Next.js and Node.js
- Design and implement backend APIs using LoopBack 4 and NestJS with PostgreSQL databases through TypeORM
- Build modern user interfaces using Tailwind CSS, Material UI and Storybook
- Implement scalable frontend features and integrate them with backend APIs across multiple production systems
- Currently part of a dedicated development team collaborating with a Polish technology company on contact-center software, focusing on frontend development and platform configuration features

Freelance Software Engineer Sep 2022 – Sep 2023

- Developed full-stack features for an online marketplace platform enabling local farmers and vendors to list and sell food products
- Built frontend interfaces using React and implemented backend functionality using Node.js
- Designed and integrated APIs for product listings, ordering and user management

Projects

Speech Analytics Platform

- Developed frontend interfaces and data visualizations for a speech analytics platform used by one of the largest banks in Poland
- Integrated frontend interfaces with backend APIs to display processed speech transcription and analytics data

Contact Center System

- Implemented configuration interfaces for managing system parameters and platform settings in an enterprise contact-center platform used across multiple industries in Europe

IPTV Platform for Hotel TV Systems

- Developed full-stack features for an IPTV platform used on smart TVs in hotels across Europe

Fitness Coaching Platform

- Developed full-stack features for a SaaS platform enabling coaches to manage clients, training programs and nutrition plans

Education

Bachelor of Computer Science and Engineering (final thesis in progress) 2020 – Present
Faculty of Computer Science and Engineering – Skopje, North Macedonia