

# PÉTER SZARVAS

## software engineer

Full-stack developer building production React, Node.js, and Go apps.

Creator of [bandcash](#), an event payment splitting SaaS app.

[contact@peterszarvas.hu](mailto:contact@peterszarvas.hu)

[linkedin.com/in/peterszarvas94](https://linkedin.com/in/peterszarvas94)

[github.com/peterszarvas94](https://github.com/peterszarvas94)

[peterszarvas.hu](https://peterszarvas.hu)

Martonvásár, Hungary

## EXPERIENCE

### Full-stack Developer @ Atos 2024 - present

- Creating a greenfield application for a government project (millions of users)
- Implementing reusable **UI components** and **REST API** endpoints
- **SCRUM** methodology, international team (20+ person)
- **React** **TypeScript** **Material UI** **CSS** **i18next**, **React Query**, **Node.js** **NestJS** **Vitest** **Git**

### Developer @ Kyndryl 2022 - 2024

- Developed an internal business lead tracker in a 2-person team
- **React**, **JavaScript**, **Java**, **Git**

### Microsoft System Administrator @ IBM / Kyndryl 2020 - 2022

- Managed a **hybrid cloud environment** using Windows servers and Microsoft Azure
- Acquired AZ-104 Azure Fundamentals certification

## SOLO PROJECTS

### [bandcash.app](#)

- **Financial tracking SaaS** for music bands (closed beta phase)
- Managing income, expenses, events, member payouts, permission control, etc.
- Custom framework: **Go** **echo**, **templ**, **datastar**, **SQLite**
- Deployed on **Railway** with **Docker**, staging + production services/environments
- Full software with **payment integration** (Lemon Squeezy), **SQLite** on persistent volume with R2 backups, health checks + pre-deploy validation, log collection, external uptime monitoring
- Version control: **Git** **GitHub** (staging branch workflow, PRs, auto-deploy)

### Other

- [szarvaspongrac.hu](#) - artist portfolio: **Astro** **SolidJS** **Tailwind CSS**
- [szeremletanc.hu](#) - dancegroup's site: **Wordpress CMS**, **Astro**
- [pantlikazekar.hu](#) - music band's site: **Astro**

## SKILLS

- **AI-assisted development** with wide range of tools
- Professional English usage daily in an international team

## EDUCATION

### Computer Science @ University of Szeged

- 3 semesters of core subjects, transitioned to self-directed learning