

Pavel Vršecký

Software Engineer | Backend & Full-Stack

Plzeň, Czechia • vrsecky.pavel1@gmail.com • 725 301 054 • pavelvrsecky.cz
linkedin.com/in/pavel-vrsecky-ab54562a5 • github.com/siopaulo

Experience

Software Engineer

Aimtec Global

Plzeň, Czechia

June 2025 – present

- Develop and maintain Java and Spring Boot components of DCIX, a multi-tenant enterprise logistics platform used by 200+ companies.
- Design backend functionality and Microsoft SQL Server (T-SQL) and PostgreSQL integrations for core product and customer-specific workflows.
- Deliver and troubleshoot production changes across application, database, container, networking, and infrastructure layers, from implementation and automated testing through CI/CD and customer deployment.

Full-Stack Developer

F13 Cybertech

Remote, Czechia

Jan 2024 – June 2025

- Developed backend functionality and web interfaces for PHP 8.2 applications built with Nette and Symfony.
- Designed relational data models and persistence layers using PostgreSQL, Nextras ORM, and Doctrine, with automated quality checks and GitLab CI/CD.

Full-Stack Developer

RV Tech

Plzeň / Remote, Czechia

Sept 2023 – Feb 2024

- Developed an internal business application with a Vue.js/Quasar frontend and PHP/Nette backend.
- Built modular TypeScript functionality, integrated frontend workflows with backend services and MariaDB, and worked in Docker-based development environments.

Software Developer

Independent / Freelance

Remote, Czechia

May 2023 – present

- Design and deliver web applications and digital products for real clients, covering requirements, frontend and backend development, deployment, and ongoing maintenance.
- Build production solutions across the TypeScript and JavaScript ecosystem using Next.js, Nuxt 3/4, Vue, React, Node.js, databases, APIs, and cloud services.

Technical Skills

Languages: Java, TypeScript, JavaScript, PHP, Python, C#, SQL, T-SQL

Frameworks: Spring Boot, Symfony, Nette, Vue.js, Nuxt 3/4, React, Next.js, Node.js, Django

Databases & ORM: Microsoft SQL Server, PostgreSQL, MongoDB, MariaDB, Doctrine, Nextras ORM

Platforms & Tools: Docker, Podman, Kubernetes, OpenShift, Rancher, Maven, Git, GitLab CI/CD, Jenkins, JUnit, Vitest, Playwright

Education

University of West Bohemia in Pilsen

BSc in Informatics and Mathematics

Plzeň, Czechia

Sept 2021 – June 2025

Industrial High School, Ostrov

in Informatics

Ostrov, Czechia

Sept 2016 – July 2020

Projects

Selected production applications, client work, and independent software projects: pavelvrsecky.cz

Languages

Czech: Native | English: Professional working proficiency