

Reza Saberi Rad

Senior Software Engineer

• Skills •

Cloud-Native Infrastructure & Kubernetes

AI Tooling & Workflow Orchestration

DevOps & CI/CD Pipelines

Backend Development & Scripting

Mentorship & Team Enablement

• Languages •

Persian

English

Czech

Profiles

- in linkedin.com/in/rezasr

Summary

Software Engineer with about 15 years of professional experience, passionate about tackling complex problems and capable of rapidly mastering new technologies on demand—including cutting-edge tools and frameworks. Specialize in scalable backend and cloud-native solutions, with expertise in Kubernetes, DevOps, CI/CD, and workflow automation.

Skilled in programming (PHP, Python, Go, C++, MySQL, PostgreSQL); workflow orchestration, monitoring, alerting, and automation; DevOps, containers, MLOps, and AI tooling (Linux, Git, Docker, Kubernetes, Helm, Rancher, Proxmox, vSphere, Terraform, Cloud-Native Infrastructure).

Experienced in troubleshooting complex systems, mentoring teams, communicating technical solutions effectively, contributing to open source, and leveraging modern AI tooling to tackle challenging technical problems.

Experience

TrueApps

Senior Software Engineer / Full-Stack & Cloud Support Brno, Czechia

May 2022 - Present

Worked across multiple projects, from maintaining and extending PHP applications to delivering Python microservices and AI platform support. Investigated and migrated workloads from cloud to on-premises infrastructure, managing production systems with Kubernetes, Proxmox, VMware vSphere, and Terraform. Implemented CI/CD pipelines, built and supported AI tooling and workflow orchestration with Prefect, MLflow, and KServe. Maintained platform stability, enhanced backend and front-end components, onboarded new team members, conducted code reviews, mentored engineers, and facilitated cross-team collaboration and rapid prototyping.

TrueApps

Senior Software Developer

Remote

October 2020 - April 2022

Worked on PHP projects, enhancing and optimizing functionality, developing new features, and fixing bugs.

Freelance

Web Developer / Software Engineer

September 2011 - September 2020

Delivered freelance, project-based, and contract work for multiple clients and companies, covering both software development and infrastructure setup.

- Designed and developed web applications, focusing on backend and full-stack solutions (PHP, Yii1/Yii2, Laravel, MySQL)
- Led a small backend/frontend team, managing code quality, reviews, deployments, and version control using Git and Subversion
- Built and maintained infrastructure: ESXi virtualization, firewalls, networking, and Linux server setup

Education

Shiraz University

Information Technology Engineering - Software Design and Development Master's Degree

September 2013 - September 2016

Payame Noor University

Computer Engineering (Software)

Bachelor's Degree

September 2005 - July 2009