

Vlad Shvedov

Victoria, BC, Canada • 778-235-6206 • mail@vlad.codes

linkedin.com/in/vshvedov • vlad.codes

ENGINEERING AND PROJECT MANAGER, BACKEND ARCHITECT

T-shaped technology leader with **20+ years of experience** managing software development teams, hands-on development, delivering complex web and mobile products, and optimizing software engineering processes.

Strong background in **team leadership**, **backend architecture**, **project management**, and **cross-functional collaboration**.

Core Skills:

Project and Change Management, Backend Development, Engineering Management and Strategic Planning, Software Architecture, Cloud Infrastructure Architecture, CI/CD, and Stakeholder Communication

PROFESSIONAL EXPERIENCE

Engineering Manager (Client projects) — *VanHack* · Vancouver, BC

May 2024 – Present

- Managed client engineering teams (backend, mobile).
- Oversee technical planning, R&D, sprint execution, and architecture reviews.
- Partner with stakeholders to align delivery timelines and quality goals.

Product Engineering / Team Lead — *Rottweiler Hardware / TastevinApp.com*

Aug 2016 – May 2024

- Directed roadmap and development of web and mobile applications from the ground up.
- Modernized legacy backend for performance, security and maintenance cost.
- Reduced AWS infrastructure costs by 40% through optimization and automation.

AI Team Lead (ML/NLP) — *ProFinda.com* · London, UK

Apr 2014 – Jul 2016

- Led ML/NLP engineering team delivering AI-powered recommendation systems.
- Managed a team of 10+ Web and ML developers
- Designed Ruby/JRuby/Java microservices system with Redis, PostgreSQL, and Elasticsearch.

Lead Developer — *TopTal* · San Francisco, US

Nov 2012 – Jan 2014

- Designed and implemented a custom OLAP platform from the ground up, enhancing data analysis capabilities.
- Managed cross-team processes.

Branch Director / Portfolio Manager — *Helios Technologies Ltd* · Odesa, Ukraine

May 2011 – Jan 2013

- Established a new engineering branch, managed hiring, training, and delivery.
- Directed the full software lifecycle for the PII ID.NET platform.
- Managed teams of 20+ developers.

Senior Backend Developer — *TopTal* · San Francisco, US

Jan 2010 – May 2011

- Employee #1. Built the MVP and delivered the final product.
- Led the technical foundation and product architecture.
- Technical guidance and product support

Software Engineering Consulting — *OmniPragmatic* · Ukraine, US and Germany

Jun 2003 – Jan 2010

- Established the web agency and managed hiring.
- Hands-on backend and frontend development.
- Managed cross-domain teams and led teams of freelancers.

EDUCATION & CERTIFICATIONS

Master's Degree in Economics and Enterprise Management — Odesa National University of Technology, Ukraine

Google Project Management Certificate

CELPPIP English Proficiency: 9/9/9/9

TECHNICAL EXPERTISE

Languages & Frameworks: Ruby, Ruby on Rails, Dart, Flutter, JavaScript, TypeScript, React, Node.js, C#, Unity3D

Infrastructure: AWS (EC2, RDS, S3, ECS, EBS, CloudFront), Docker, Kubernetes

PM Tools: Jira, Linear, Asana, Notion, Trello, Monday