



Pavel Shilov

Lead Frontend Engineer | Project Manager

🌐 English | Czech | Russian

🏠 Paris | France

☎ +33 0745 1552 81

✉ pavel.shilov@protonmail.com

🌐 LinkedIn

💎 github

SUMMARY

Dynamic Senior Frontend Engineer with wide experience in Frontend teams leadership on a variety of international projects. With the ability to conceptualize and develop complex and creative solutions to satisfy client's business requirements. In possession of strong creative thinking skill, excellent interpersonal competencies and integrity. I am currently looking for my next challenge on a position which will utilize my skills and experience. My primary skills are: **Frontend Development**, **Team Leading** and **Technical Leadership** Contact me and I am sure we will find a perfect match between you business needs and my skills.

WORK EXPERIENCE

Unlimit

France | Remote

Lead Frontend Engineer | Project Manager

May 2023 - present

- Leading development team of international Fintech product consisting from backend micro-services and few frontend applications.
- Successfully managed implementation of product demo, including preparing deployment and versioning processes.
- Organized code quality and structural improvements and fixed existing issues with Dev.Operations.
- Arranged the team learning processes.

Angular Typescript Javascript HTML CSS/SCSS NodeJS AWS Fintech Payments Team Leadership Project Management

Cargoo

Switzerland | Remote

Senior Frontend Engineer

September 2022 - April 2023

- Implemented logistic documents management system for US and Mexican customers
- Improved existing UI by migration to newer version of Framework, adding code-quality control
- Participated in designing features for new large customers

VueJS Typescript Javascript HTML5 CSS / SCSS gRPC Logistics Web Components Azure Sonar Docker UI / UX

Riverty

Tallinn | Estonia

Application Architect | Team Leader

March 2022 - September 2022

After showing my productivity as a Senior Frontend Engineer in a team I have been promoted to an Architect and Team Leader hybrid role.

- Successfully setup environment and infrastructure for new team and project.
- Interviewed and hired first developers for my new team. Managed technical interviews, home tasks, soft skills checks, whole hiring process with communication to HR and PM
- Showed first results of team work. E.g. Improved client onboarding process by integration of certain web components into client onboarding forms and client web portal. Components were developed by my new team.

StencilJS Typescript Javascript HTML5 CSS / SCSS Angular Team Leading Fintech Web Components Azure Power Automate Integration

Riverty

Tallinn | Estonia

Senior Frontend Engineer

July 2021 - March 2022

- Designed and developed custom installable web-components library using StencilJS. Library distributed using npm registry and started actively used by other teams in a company.
- Successfully implemented web-component (which later on was extended to separate independent project) for automation of client onboarding in our product.
- Proposed and implemented user monitoring processes for certain web-components used in various parts of UI's developed and used for our product. As a result client satisfaction in our product was increased.

StencilJS Typescript Javascript HTML5 CSS / SCSS Angular C# Fintech Web Components Azure MongoDB Power Automate

CGI Group

Haugesund | Norway

Senior Software Developer

December 2020 - July 2021

Responsibilities similar to below, with addition of new clients and opportunities as the project moved into the new stage.

- Conceptualized and introduced ideas for redesign of existing UI. Proposed and implemented design system in a form of common library of components with shared styles and utilities.
- In cooperation with our UX master went throw new client requirements to adjust existing UI. Proved proposed changes to management.

- Introduced and proved an idea of usage Micro Frontends architecture. Educated my team on this topic and started implementation. As the result our team structure was improved in a smart way, management was able to discover more clients because of modernity and proficiency of our solution. Development process overall was speedup and improved.

VueJS Typescript Javascript HTML5 CSS / SCSS Java SQL GRPC Energy Industry Full Stack Google Cloud Team Leading

CGI Group

Tallinn | Estonia

Senior Software Developer

May 2019 - December 2020

- Uniformly have been working as a team leader for a full stack development team.
- Provided analyses of suitable technologies for a green field project. Prepared solution architecture for future development. Consulted my team. Provided deep analyses of business requirements.
- Implemented prototype of a project as a POC of usage technologies proposed by me.
- Successfully made a demo for client and insured that their business requirements were met.
- Was responsible for new applicants. Managed technical interviews, home tasks and onboarding processes.
- Oversaw successful first release of our application on Norwegian energy market.

VueJS Typescript Javascript HTML5 CSS / SCSS Java GRPC Energy Industry Full Stack Google Cloud

CGI Group

Tallinn | Estonia

Senior Software Engineer

September 2018 - May 2019

- Worked as a team leader for full stack team of 4 members.
- Collaborated closely to client and project management. Provided analyses of business requirements and created documentation for team.
- Implemented solution for insurance company which provided CASCO, MTLP and Life insurance products for their clients.
- At the start of working for Insurance company project provided deep analyses of current solution and proposed to redesign it using modern UI technologies.
- Successfully proved the idea of solution redesign to management and to client after that.

Angular KnockoutJS Typescript Javascript HTML5 CSS / SCSS Java Insurance Industry Team Leading Full Stack Firebase

CGI Group

Prague | Czech Republic

Senior Software Engineer

September 2017 - September 2018

- Provided refactoring and redesign of complex part of the internal bank application.
- Was responsible for development of complex web applications for a big international bank based on their business requirements, including the ability to process huge amount of data and present them to internal bank users and provide user-role based access and functionality.
- Provided educational documentation to a team and supported members in learning process.
- Helped out to Application Architect in preparing technical and solution design documentation.
- Migrated few web applications to Angular framework. Proposed an Angular as a standard for UI development to management and team leader and got an approval.

Angular Java Typescript Javascript HTML5 CSS / SCSS SQL / PL SQL Bank Industry Team City Oracle DB

Software Developer

February 2016 - September 2017

- Started in that position after a boot camp as a junior full stack developer.
- Was mainly concentrated on a backend development in that stage but started to be interested in frontend at the end. Moved into 50 / 50 approach.
- Got my first experience in development of large projects in bank sector based on business requirements.
- Collaborated with team members to conceptualize the project solution design.
- Have been recognized for outstanding development capabilities and been promoted to Senior Level in a quite short period.

Angular Java Typescript Javascript HTML5 CSS / SCSS SQL / PL SQL Bank Industry Team City Oracle DB

Freelance experience

Worldwide | Remote

Web developer

June 2013 - April 2015

- Developed Different websites for various clients.
- Had about 10 small and 3 middle size clients at this period.
- Developed website for a stylist and look maker from Moscow.
- Developed website for logistical company operated in Russia and Europe. Most exciting part of it was an algorithm for calculation fastest route to deliver goods to clients in most efficient way.
- Developed web shop for Czech online pharmacy.
- Continuously developed my web programming skills and self educated.

Javascript HTML5 CSS / SCSS PHP C / C++ MySQL Delphi Assembler Freelance Wordpress Prestashop

Color

Vladimir | Russia

Intern | IT Support and infrastructure repair

April 2012 - June 2013

- Have been responsible for establishing and maintaining stable network in client's offices
- was responsible for maintaining and repairing of working environment in schools and offices in town

Computer repair Networking IT Maintenance

EDUCATION

UPCE, Pardubice University | Czech Republic
Information Technologies - Partially completed

Charles University of Prague | Czech Republic
Czech Language Course for IT specialists | 2014

MTUSI, Moscow University of Networking and Informatics | Russia
Information Technologies - Partially completed

GSK College of Information Technologies | Russia
Information Technologies in Economics | 2011

CERTIFICATES

Angular Java Hibernate Project Management Application Architect Cisco Network Specialist English Language for IT Specialist

LANGUAGES | TECHNOLOGIES | INDUSTRIES

Javascript Typescript CSS / SCSS HTML Java C# SQL / PL SQL Angular VueJS StencilJS NextJS Vercel Node Spring Hibernate Oracle DB Mongo DB gRPC Google cloud
Azure Firebase Cloud Functions PWA XML UML

Web Development Team Leading Project Management Web Components CI / CD Solution Design Project Documentation & Diagrams Scrum UX Git Maven New Relic Crowdin
JIRA / Confluence Clickup Contentful Figma Miro Board Postman API Design

Fintech Payments Banking Insurance Energy Logistics SaaS B2B