# Semyon Volkov

Fullstack Software Engineer with highly developed soft skills. Love to learn new things and to create valued products. Have 6+ years of experience +7 919 703 69 59 volkovsema+cv@gmail.com savolkov.tech github.com/savolkov linkedin.com/in/savolkov

#### **EXPERIENCE**

### **GreenData**, Perm – TL, Software Engineer, Front Core

SEPTEMBER 2022 - PRESENT · React, Bundling, Monolith decoupling, CI/CD
Responsible for GreenData frontend architecture and bundle size.

Migrated from Webpack 4 to 5, from ES5 to ES6, introduced async modules. Sync bundle size decreased twice the size: from 9mb to 4mb.

Started Greendata Frontend Guild, conducted tech interviews.

Since 08/2023 promoted to Team Lead position.

Leading a team of 5 engineers. Managing product and technical backlog, stakeholders expectations, aligning with other teams.

### **Miro**, Yerevan — *Software Engineer (FE)*, *Layout Core*

MAY 2021 - AUGUST 2022 · React, Redux, Typescript, MFA, Monolith decoupling.

Developed and launched new Miro Layout architecture and infrastructure, including: scalable plugin system and PluginAPI, reduced plugins' TTM, increased overall performance; app modes system for subproducts. Onboarded a new teammate. Completed a plugin refactoring project aligning 10+ teams.

### **Xsolla**, Perm — Software Engineer, Automation/Diamond Club

MARCH 2019 - APRIL 2021 · Node, Express, NestJS, Typescript, React, Apollo, GCP, CI/CD.

Started as a Junior JS dev in the Automation team, **developed apps and microservices** in HR, Management and Finance. Was an **interim business analyst and product owner** for People App.

**Designed** overall architecture, then **developed** from scratch and **launched** Diamond Club App as a middle fullstack developer.

## **Flexberry**, Perm — Junior Software Engineer

SEPTEMBER 2017 - MARCH 2019 · ASP.NET, EmberJS, VanillaJS

#### **EDUCATION**

# **Higher School of Economics,** Perm — *Master in Management*

**SEPTEMBER 2020 - JUNE 2022** 

Specialized in Marketing Analytics and loyalty programs design. GPA 8.04

# **Higher School of Economics,** Perm — Bachelor in Business Informatics

**SEPTEMBER 2016 - JUNE 2020** 

IT, Economics and Management. GPA 7.82

#### **SKILLSET**

FE: TypeScript, JavaScript,
React, Redux, Webpack
BE: NodeJS, Express, NestJS,
Infra: Google Cloud Platform,
Gitlab CI
Soft: Communications,
Presentation, Critical
thinking, Agile, Fast learner

# SIDE PROJECTS & VOLUNTEERING

SKY TELEHOUSE · Led development of integration bus for smart houses. **Acquired funding** for further development, onboarded 3 junior devs https://github.com/savolkov/ <u>react-declarative-render</u> · Pet project: Open-source library for declarative component render in React University Student Council · Used to be head of HSE Student Council, managed team of ~15 students, learned to deal with documents, bureaucracy and talk to difficult people; reformed election process

#### **LANGUAGES**

Russian – Mother tongue English – Proficient (C1, IELTS 7.5) Spanish – Beginner (A2)