Sergei Zhardetski (Sergiej Żardecki)

Software engineer

+48 537 511 641

zsggem@gmail.com

Skillset

Back-end: Java + Spring, Node.js (Express or KOA). Some time has passed I touched Microsoft stack last time
Mobile: Android, Flutter, React native (all 3 commercial experience). iOS is on slowly studying level
Front-end: React (als Remix, NextJs), Angular, Rx
Other: AWS: EC2, DynamoDB, Cognito, Route 53, etc. Feel ok configuring linux machine with SSH

May 2019
to
present

Company
Snowball AS
Stack
Angular, Android, Flutter, Kotlin, Compose, Dagger, Koin
Role(s)
Front-end and Mobile developer
Responsibilities
Responsible for web and mobile apps
Achievements
I have applied various design patterns and programming approaches in managing extensive codebases using Kotlin, Java, Dart, and TypeScript.

2023

Company
Pet
Stack
Java, Spring, Remix, Express, AWS
Responsibilities
Make a current website (szdev.cc)

December
2020
to
November
2021

Company
Intive
Stack
React, Redux, Saga, Angular, Android, Java, Kotlin
Role(s)
Front-end, later switched to Android
Responsibilities
Yet another front-end role before switching to Android
Achievements

Worked in big AI automation project as front-end engineer. Got first role as Android developer

May 2018 to June 2019

Company
Credit Suisse

Stack
React, Angular, Java, Rx, D3.js

Role(s)
Front-end

Responsibilities
Engaged in financial data visualisation

Achievements
Gained experience using D3.js the library in complex cases

2017

Company
Pet

Stack
React Native, Realm DB, redux, node.js

Role(s)
Mobile

Responsibilities
Creating React Native app from scratch and the ui design, Making a server support with node.js

Achievements
App name: Wielka Ryba, 1000+ downloads, still used

June 2016 to May 2018

Company
Ryanair Labs Poland

Stack
Angular, NgRx, RxJs, React, AWS, Java

Role(s)
Front-end

Responsibilities
Creating and maintaining an Angular app, while ensuring it meets the metrics of automated tests. Representing front-end team on meetings, Helping less skilled teammates

Achievements
Dive into reactive and functional programming

November 2015 to December 2015

Company
EPAM Systems

Stack
Custom JS library, Java, ATG, node.js

Role(s)
Mainly front end

Responsibilities
Architect-like role, help team to improve a project

Achievements
First commercial experience with Java, nodejs, ci

2015

Company
Freelance
Stack
.NET 3.5, SQL Server, Razor, LINQ
Role(s)
Back end
Responsibilities
Building a server side for e-commerce project
Achievements
First non-education MS stack project after completing a C# offline course

**May 2014
to
June 2016**

Company
Altoros
Stack
Angular, React, Cordova, Typescript and bunch of tools
Role(s)
My first front-end role
Responsibilities
Creating and maintaining apps done with AngularJs, Angular, React, Cordova
Achievements
Engaged with Angular and React frameworks, developed a Cordova application from scratch, and was responsible for its release.

**February 2010
to
June 2014**

Company
AET entertainment technology, Freelance
Stack
PHP, MySql, JavaScript, Zend framework, Smarty, etc
Role(s)
Mainly full stack roles
Responsibilities
Beginning of my career. Used to pick any job I could find. Improving and fixing LAMP stack apps, building e-commerce websites and plugins
Achievements
Got expertise working with databases, MVC pattern, frameworks like Zend, managing servers via ssh terminal, wrote my first tests

**February 2010
to
present**

Company
-
Role(s)
Software engineer
Achievements
A variety of other projects, including participation as a mentor and reviewer, along with personal initiatives and other activities not listed above. With varying degrees of involvement, I have worked on the back-end using Java with Spring, PHP, and .NET. Additionally, I have experience with databases such as MongoDB, Realm, MySQL, SQL Server, and Postgres. On the mobile front, I've worked with Android, both XML and Compose UI, as well as Flutter and React Native. I'm familiar with iOS on a bug fixing and making minor adjustments level.

Education

Graduation Year: 2012
Name of the Education Establishment: BSU Institute of Continuing Education.
Faculty/College: Department of Applied Mathematics and Computer Science
Specialty: Software Engineer

Languages

English B2
Polish B1+
Russian Native