Contact

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www.linkedin.com/in/awibox
(LinkedIn)
github.com/awibox (Other)
arkhipov.eu (Personal)

Top Skills

React.js

Angular

Node.js

Certifications

React Certificate

CSS Certificate

Problem Solving Certificate

Python Certificate

Angular Certificate

Honors-Awards

1st Place in the Yandex Open Data
Hackathon 2013

4th Place in the Telegram contest for
JavaScript developers 2019

Andrei Arkhipov

Senior Software Engineer at Barclays
Prague, Czechia

Summary

I'm a software engineer who enjoys building and developing web and
mobile apps.
My main goal is to bring value to business by working in a team of
like-minded people.
 Great experience, analytical mindset and love for programming
allow me to solve problems of any complexity.
I'm always learning something new and like to share my knowledge.

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Experience

Barclays
Senior Software Engineer
April 2023 - Present (1 year 8 months)
Prague, Czechia

Worked on an internal financial product:
- Improved product security (integration of single sign-on, refactoring of the
rights distribution system, log service, updating dependencies, installing an
SSL certificate)
- Component Library development
- Developed a service for analyzing market movements
- Created a statistics service with charts
- Automated signing of applications
- Built a new version of the breakdown tree
I'm currently developing a new product from scratch using a Component
Library.

Conrad Electronic Group
Senior Software Engineer
August 2021 - June 2022 (11 months)
Prague, Czechia

Refactoring and support of the e-commerce platform:
- Refactoring React components with the transition from JS to TypeScript
- Refactoring the frontend build with migration from Gulp to Webpack
- Creating plugins for Webpack

- Tracking and logging user actions for GTM
- Improving the interface on the product detail page
- Improving the adaptability of the interface for both mobile and print versions

Luxoft
Lead Software Engineer
August 2019 - March 2021 (1 year 8 months)

Team leader on a high-load project of public services.

Our team has developed a new version of the form player from scratch.

- Built a client-side architecture
- Configured CI workflow (Gitlab)
- Integrated automatic code verification (linters, tests, static code analysis)
- Configured the code review process
- Involving team members in product improvement (growth team)
- Conducted 1-2-1 meetings with developers
- Interviewed candidates for developer position
- Delivery as an npm package

The first version was put into production in 3 months.

Tutu
Senior Software Engineer
March 2018 - May 2019 (1 year 3 months)

I developed bus selling section (single page application with React) on high-load (with more than 6 millions users per month) travel site system.
- Page loading speed on high-load pages has been optimized by more than 2 times
- The search form was refactored (an important part of the product) which was necessary to fix a large number of inherited and global logical errors
- 2-fold increase in unit test coverage
- Developed new services for product
- Performed Code Reviews
- Had experience in Scrum team
- Worked closely with UI/UX designer

CUSTIS
Lead Software Engineer
November 2016 - March 2018 (1 year 5 months)

I led a front-end development team of 10 people on the education project:
- Planning the work of frontend teams
- Made knowledge-sharing and documentation creation processes

- Performed Code Reviews
- Conducted 1-on-1 meetings with developers
- Interviewed candidates for developer position
- Implemented GitLab Flow which allowed to eliminate time-consuming "git rebase"
- Implemented TSLint to improve code readability
- Participated in the development of UI-kit for the project
- Participated in the development of a complex authentication system

Rutube
Senior Software Engineer
November 2013 - November 2016 (3 years 1 month)

Participated in the development of projects:
- Video hosting Rutube
- Development site and secure online voting system for the TEFI award
- Broadcasts service NTV Plus
- Developed the interface part of the online video editor for NTV Plus which makes it possible to cut highlights from the live broadcast (Angular 2, D3.js).
- Made content management system for NTV Plus (single-page application using Angular 2).

BARS GROUP
Software Engineer
March 2012 - October 2013 (1 year 8 months)

I developed front-end part of projects for public services such as:
- Monitoring Cultural Heritage
- Accessible Environment
- Social network for school children

Freelance (Self employed)
Web Developer
October 2007 - March 2012 (4 years 6 months)

I have created websites using CMS such as Wordpress, Joomla, NetCat, Bitrix.

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