Vadim Trufanov

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Experience

Junior Android Developer, OOO KTS Studio
Dec. 2021 – April 2022

- Development of internal libraries with publishing configuration

- Improving existing functionality and implementing new features in active projects

- Practicing using modern stack technologies (Kotlin, Coroutines, Jetpack, DI) and architectures (MVI, MVVM)

Education

B.S. in Computer Science, Bauman Moscow State Technical University
Sept. 2017 – June 2021

Skills

- Languages: JavaScript, Typescript, CSS, SCSS, HTML

- Frameworks: Electron

- Backend: Node.js, Express.js, Prisma, SQLite

- Libraries: React, Redux (Saga, Thunk), Mobx, CSS-in-JS (Styled Components), React Router

- UI-kits: VKUI, Bootstrap

- Build tools: Webpack

- Testing: React Testing Library, Jest

- Tools: Git, Linux

Courses and certifications

MixBytes Farm – Smart Contract Auditor, MixBytes
March 2022 – April 2022

Cryptographic Protocols and Decentralized Systems Developer, Mail.ru Technopark and BMSTU
Feb. 2020 – March 2020

Algorithms, Part I - Part II, Princeton University (Coursera.com)
June 2019 – Sept. 2020

Introduction to HTML5, University of Michigan (Coursera.com)
June 2018

Languages

Russian – Native
English – Fluent

Summary

I'm actively learning modern tools for creating modern Frontend applications. Prior experience with Java and Android development.

As part of the degree project, I developed a cross-platform Electron application for organizing files by semantics with a visual representation in the form of a specialized graph model. Used Prisma, SQLite in the backend.

I use React in my current learning projects in combination with Redux/MobX state management libraries. For styling, in addition to CSS / SCSS, I learned Styled Components, also used popular UI components libraries (Bootstrap, VKUI), wrote tests with Jest, React Testing Library. Have experience in writing plugins for ESLint, Webpack.

I'm acquainted with the architecture of the blockchain based on the Ethereum network, studied basic Solidity contracts, also participated in the vulnerabilities search within the CTF.