ILIA GALPERIN

FULLSTACK JAVASCRIPT DEVELOPER WITH 5+ YEARS OF EXPERIENCE: 4 YEARS IN WEB FRONTEND AND 1.5 YEARS IN NODE.JS BACKEND DEVELOPMENT

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Birthdate: 12.09.1991 Languages: Hebrew, English, Russian

EXPERIENCE SUMMARY

- o **Programming languages:** JavaScript, TypeScript, Java, Python, C.
- o Web: React, Redux, Angular 6-8, CSS, SASS.
- Skills & Technologies: Node JS, Webpack, Babel, Eslint, Storybook, CI/CD(Jenkins, Github Actions), Software Architecture, Optimization, Unit Testing, E2E Testing, Integration Testing, Firebase, Heroku, Cloudinary, Maven, Spring.
- Databases: MySQL, PostgreSQL, MongoDB.
- o Others: Git, Bitbucket, Jenkins, Jira.

EXPERIENCE

2022 - Present: Software Developer, Amdocs

- Part of the core frontend team developing the main project of the company from the initial stages
 to the present delivery stage in use by international telemarketing companies, working closely
 with UX, QA, DevOps, Operation, Architects, and other teams.
- Was involved in planning and designing new features with product managers and the design team.
- Guided and assisted new developers of the UI team.
- Implemented various testing methods, including unit testing (Jest), E2E testing, and integration testing, to ensure the quality and reliability of the codebase.

Tools summary: React, Redux, JavaScript, Nodejs, Jest (Unit testing), Webpack, Jenkins, Jira.

2020 – 2022: Software Engineer, Microsoft (CodeValue)

- Designed, developed, and modified software system libraries and custom solutions.
- Upgraded system components from React JS to React TypeScript. Integrated existing software libraries into upgraded, modified systems for higher performance.
- Cooperating with the UX designers to create a new look and feel for the app.

<u>Tools summary:</u> React, Redux, Angular 8, Typescript, JavaScript, Webpack, i18n, A11y tools.

2018-2020: Software Engineer, Magalcom

2019-2020: Full-Stack JavaScript Developer

• CRM system development on Node.js, Express, **Angular** (MEAN STACK) using new applicable technologies, tools, and techniques. Experience in Mobile Development using **React Native**.

Tools summary: Angular 6-8, React-native, Typescript, JavaScript, Nodejs, MongoDB.

2018-2019: Software Engineer

Tools summary: Embedded C.

Temporary projects

2017: R&D Engineer, Technion - Embedded C, Python, RTOS.

2016: R&D Engineer, IBM - Java, Python, CMUSphinx Speech Recognition Platform.

2014-2016: Software Engineer, TPI (Russia, Saint-Petersburg)

Tools summary: Embedded C, Java, Spring MVC, Spring Security, Hibernate, MySQL.

EDUCATION

2008 - 2013 MSc in Mechanical and Computer Engineering, Russia. 2014 - 2016 MBA in Management, Russia.

2017 Full-stack development course, Tel-Ran, Rehovot, Israel - special program for adaptation of software developers accordingly with Israel IT technologies by Ministry of Absorption.