# **ZAURBEK TSOROEV**

## Fullstack developer

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### **ABOUT ME**

A passionate Fullstack Developer who loves building tools that make work easier. I specialize in creating corporate systems and internal platforms with **ReactJS**, **TypeScript**, and Node.js. Whether flying solo or collaborating with a team, I'm a quick learner who enjoys jumping into new challenges and finding ways to make the development process smoother. I'm a lifelong learner at heart. I'm always tinkering with new tech like Prisma, Neon Postgres, and Redis, diving into AI integrations, and leveling up my skills through courses from **IBM** and **Scrimba**. I'm also actively working on my English to thrive in a global environment. I'm looking for a talented team where I can channel my love for clean code and keen eye for detail into building reliable, user-friendly solutions that actually make a difference for the business.

### **WORK EXPERIENCE**

#### Fullstack developer

#### **000 "Original Soft"**

- a August 2022 current
- Developing web applications with **ReactJS**, **TypeScript**, **ExpressJS**, and **Node.js**.
- Developed custom data tables featuring advanced filtering, multi-column sorting, dynamic column management, and one-click data copying.
- Connected to and interacted with **RESTful APIs**; integrated third-party services like **Jira** and OfficeBook.
- Designed and administered PostgreSQL databases using Prisma ORM; implemented caching solutions with Redis.
- Development and optimization of dashboards and data visualizations using **React Highcharts**.
- Implementation of internationalization (il8next) and UI theming (Material UI, Styled Components).

#### Frontend developer

#### Freelance

- December 2021 August 2022
- Developed semantic markup with HTML5, styled using CSS3 and SCSS, and implemented functionality with JavaScript.
- Design and development of web applications using ReactJS, Redux (Thunk, Saga), ExpressJS, Node.js.
- Integration and interaction with RESTful API.
- Unit testing with **Jest**.
- Designed and implemented PostgreSQL databases with Sequelize ORM.

### Chief Engineer

#### 000 "Sberbank-Srvice"

- iii November 2014 April 2022
- Providing maintenance and support for user workstations, including PCs, office equipment, and POS terminals.
- Performing maintenance and support for ATMs, including software configuration and hardware component repair.
- Supported mobile workstations by installing and configuring proprietary banking software on tablets and smartphones (iOS & Android).

### **EDUCATION**

Software Developer "Information Systems and Technologies"

#### **DSTU**

- **2012**
- Rostov-on-Don

### **SKILLS**

- HTML5/CSS3/JavaScript(ES6)
- TypeScript
- ReactJS
- NextJS

#### Lead Engineer

#### PAO "Sberbank"

- iii September 2012 November 2014
- Configuring and setting up PCs running Windows and Linux operating systems.
- Diagnosing hardware issues and performing repairs on PCs and peripherals.
- Installing, configuring, and testing POS terminal systems.

### **PROJECTS**

### TraceWay (Track & Trace system)

#### **Frontend**

- Built the frontend using ReactJS with TypeScript, and styled it with Material UI, React-Bootstrap, and Styled Components.
- Developed a customizable table component with dynamic column management (add/remove/sort), advanced filtering ("Select all", "Select all matching"), and clipboard data copy functionality.
- Implemented internationalization (i18n) using i18next and built a customizable theming system with Material UI and Styled Components.
- Optimized critical business logic (e.g., variable product weight calculation, equipment filtering), streamlining workflows for production staff.

#### **Time In Status (Jira Analytics System)**

#### Frontend, Backend

- Fullstack development using React.js (React Router 6) for the frontend and Node.js 21 with Express.js for the backend.
- Integrated a Neon Postgres database using Prisma ORM and implemented Redis caching for the employee directory.
- Developed a data import and structuring module from an external API (OfficeBook), increasing the accuracy of reports.
- Supported the application's development and maintenance, ensuring stable operation and the addition of new analytical features.

### **DataScan (Data Processing & Visualization)**

#### Frontend

- Created dynamic charts and dashboards with ReactJS, TypeScript, and React Highcharts to process and visualize large volumes of data.
- Contributed to the development of new features and optimization of existing functionality, which improved performance and analytics usability.

- Redux Toolkit
- GatsbyJS
- NodeJS/ExpressJS
- MaterialUI/Ant Design/React Bootstrap
- Styled Components
- PostgreSQL
- Sequelize ORM
- SCSS
- Socket.io
- Figma/Adobe Photoshop