

Iskender Samat uulu

Middle Web Developer

SUMMARY

Software engineer with 3 years of front-end development experience, adept in JavaScript, TypeScript, React, Redux, Next.js, Angular, and strong back-end knowledge including Node.js, Express.js, PostgreSQL, and MongoDB. Demonstrated ability in working with modern dev tools like Docker, nginx, and Git. Key projects include development of Automated Information Systems (AIS) and upgrading safety certification systems. Proven expertise in integrating digital signature technologies like Rutoken Plugin and JaCarta PKI. Holds a Bachelor's in Applied Informatics and pursuing a Master's in Green Industrial Engineering, indicative of a solid technical education. Excels in Agile methodologies and proficient with several UI libraries/frameworks.

TECHNICAL SKILLS

Main Technical Skills	JavaScript (3 yr.), TypeScript (2 yr.), React (3 yr.), Angular (2 yr.), Node.js (3 yr.)
Programming Languages	JavaScript (3 yr.), TypeScript (2 yr.)
JavaScript Frameworks	Angular (2 yr.), Node.js (3 yr.), React (3 yr.)
UI Frameworks, Libraries, and Browsers	Ant Design, Bootstrap 4, Material UI, Semantic UI
JavaScript Libraries and Tools	Formik
Methodologies, Paradigms and Patterns	BEM, Scrum
UI/UX/Wireframing	Figma
Collaboration, Task & Issue Tracking	Jira
SDK / API and Integrations	Keycloak
Other Technical Skills	Plugin, Primereact UI

WORK EXPERIENCE

Front-end Developer, EAEU Digital Technical Regulation Project

Duration: 05.2024 - 12.2024

Summary: Service development in the EAEU Digital Technical Regulation Project, with participation from multiple EAEU member states

Responsibilities: Development and interaction with team members including developers, designers, and analysts

Technologies: Angular 17, Ant Design, KeyCloak

Front-end Developer, AIS for Certificate of Vehicle Design Safety (SBKTS)

Duration: 05.2023 - 05.2024

Summary: Upgrade and optimization of AIS for SBKTS, refactoring architecture and componentization

Responsibilities: Upgrading system architecture, creating reusable components, integrating with security plugins

Technologies: Angular 12, Angular 16, Rutoken Plugin, JaCarta PKI

Front-end Developer, AIS of Test Protocols

Duration: Within 05.2023 - 05.2024 timeframe

Summary: Development and maintenance of AIS for Test Protocols for the Kyrgyz Republic Testing Laboratories

Responsibilities: Building front-end systems, integrating with external APIs, collaborating with backend teams for system integration

Technologies: React 17, PrimeReact UI, Rutoken Plugin, JaCarta PKI

Full-stack Developer, NASC TECHNOLOGIES

Duration: 02.2022 - 09.2022

Summary:

- Development and enhancement of Streamline 2, NASC's proprietary product

Responsibilities: Feature development, API integration and creation, bug fixes in mobile client proxy, collaboration with testers and integrators

Technologies: React, Redux, Node.js, Express.js, PostgreSQL, Docker, Semantic-ui

Front-end Developer, Mbank E-wallet Identification System

Duration: 10.2021 - 02.2022

Summary: Web maintenance and API development for identification in Mbank e-wallet system

Responsibilities: Front-end bug fixes, development of identification related API



Technologies: APIs, Front-end technologies

EDUCATION

- **Università Politecnica delle Marche**
- M.Eng. in Green Industrial Engineering
- 2024-now
- **J. Balasagyn Kyrgyz National University**
- Bachelor of Applied Informatics
- 2021-2024
- **College of Kyrgyz State University of Construction, Transportation and Architecture**
- Specialist of Software for Computer Engineering and Automated Systems
- 2018-2021

