

Shakhrizoda Yusupova

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Self-motivated professional with strong organization, time management and communication skills. Able to work independently and collaboratively in a team with a meticulous attention to detail.

SKILLS

Frontend: JavaScript, TypeScript, HTML, CSS, React, Redux, Next.js, Sass, Tailwind CSS, RESTful APIs, Jest, Docker, Git, Unix shell

Backend: Node.js, MongoDB, Ruby on Rails, PostgreSQL.

Software: Github, Atlassian Suite, Figma, Notion, Google Workspace

EXPERIENCE

Wagtail CMS – Frontend Developer

October 2023 - Present

- Executed an accessibility audit for wagtail.org using WCAG-EM methodology, **covering 10 page types and 32 UI components**. Wagtail.org is now recognized as one of the most accessible websites built with Wagtail CMS and **scores an average of 95+** on Lighthouse for accessibility.
- Conducted extensive testing under WCAG 2.2 standards, **uncovering 47 issues using 8 testing methodologies**, including automated checks (Axe), WHCM, and manual testing with various screen readers (VoiceOver, NVDA, TalkBack).
- Implemented accessibility improvements in Django templates and Sass, **addressing all 18 prioritized issues** related to semantic HTML, keyboard navigation, color contrast, UI, and ARIA attributes.
- Collaborated effectively with project stakeholders, providing regular reports and ensuring timely implementation of proposed solutions.

Youni Choice – Frontend Developer

March - September 2023

- **Increased landing page conversion rate by 15%** through a complete rebuild of younichoic.com with live data integration from internal APIs using RESTful principles.
- Optimized user experience by implementing multilingual support (React-i18next) for **1,900 monthly visitors**.
- **Resolved 60+ high and medium priority bugs**, improving user experience and application stability. This included addressing issues with React Hook Form, optimizing AI search/sort algorithms, and adapting reusable components with Styled-Components.

DuoLearn – Frontend Developer

February - April 2023

- Implemented mobile-first components (CTA sections, search filter) and utilized performance optimization techniques (DRY, lazy loading) to enhance user experience on duolearn.com.

VOLUNTEERING

Microverse – Mentor

August 2022 - January 2023

- Provided guidance and support to junior developers enrolled in Microverse's Full-Stack Web Development Program.

EDUCATION

Microverse – Full-Stack Web Development Program

June 2022 - February 2023

Webster University – Management Informations Systems

August 2021 - May 2023

- GPA: 3.98/4.0, Dean's List – *Bachelor of Science in Tashkent, Uzbekistan*
- Relevant Coursework: Computer Programming I & II, Mathematics for Computer Science, IT Project Management.