Shams Rzayeva

[Portfolio](#) / [Github](#)
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About Me

Frontend Developer specialised in React.js, and modern JavaScript (ES6+). Proven track record in building high-performance web applications with a focus on modular architecture, code reusability, and performance optimization. Skilled in full-stack development (Node.js, C#) and API integrations (REST, GraphQL). Passionate about clean code practices, Agile methodologies (Scrum/Kanban), and staying current with emerging frontend technologies. Experienced in data visualization (D3.js, Chart.js) and technical collaboration through code reviews and knowledge sharing.

Education & Certifications

Bachelor of Information Technologies
Azerbaijan State University of Economics (Diploma)

Web Development (UX)
#!/ALX School (Certificate in LinkedIn page)

Software Developer
Code Academy (Diploma in LinkedIn page)

AWS Services Fundamentals
Simplilearn

Generative AI, Responsible AI , LLM
Google

Some projects

New Silk Road

AI Face Detection

Urban Mobility Readiness Index

KSA Work Visa Assessment Tool

Ping - Real Time Chat App

3D portfolio (Three.js, WebGL)

Experience

Fullstack Web Developer   2020 – present
Freelance

- Developed high-quality, scalable frontend applications using React.js, JavaScript (ES6+), Typescript ensuring optimal performance and user experience
- Built and maintained backend services with Node.js and C# (ASP.NET), enabling seamless API integrations and business logic implementation
- Designed responsive UIs with HTML5, CSS3/SASS, and modern frameworks (Bootstrap, Tailwind CSS), adhering to WCAG accessibility standards
- Worked in Agile (Scrum) environments, participating in sprint planning, stand-ups, and retrospectives to deliver projects efficiently
- Conducted code reviews, wrote unit tests (Jest, React Testing Library), and ensured high test coverage for maintainable code

Frontend Web Developer   2022- 2024
Oliver Wyman

- Developed high-performance web applications using React and JavaScript (ES6+), leveraging libraries like D3.js and Chart.js to transform complex datasets into interactive, user-friendly visualizations that enhanced data comprehension and decision-making
- Optimized frontend architecture with modular, reusable components, improving code maintainability and scalability while ensuring seamless integration with dynamic data sources and APIs
- Improved existing interfaces to enhance usability and accessibility, ensuring compliance with WCAG standards
- Integrated frontend with RESTful APIs and GraphQL, ensuring smooth data flow and functionality
- Collaborated with UX/UI designers, backend engineers, and product managers to deliver intuitive, responsive interfaces
- Ensured cross-browser compatibility, accessibility, and performance optimization across devices
- Used Git for version control and actively participated in technical discussions and architectural decisions

Skills

Frontend: React.js, JavaScript (ES6+), TypeScript, HTML5, CSS3/SASS, Responsive Design, Bootstrap, Tailwind CSS, Three.js, WebGL

Backend & API Integration: Node.js, RESTful APIs, GraphQL, C# (ASP.NET), PostgreSQL (familiar), SQL, MongoDB

State Management: Redux, Context API, React Query (familiar)

Testing & Debugging: Jest, React Testing Library, Postman

Cloud & DevOps (familiar): AWS (Lambda, S3, CloudFront), CI/CD (GitHub Actions), Docker

Methodologies: Agile (Scrum, Kanban), Git, Webpack

Soft Skills: Collaboration, analytical thinking, proactive problem-solving, communication, global team experience, Agile methodologies, customer orientation, languages (strong: English, Turkish, Russian)