AKHMADJON MUSLIMOV

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SKILLS

JavaScript, React.js, Bootstrap, HTML/CSS, Redux.js, TypeScript, Node.js, Next.js, Git, Agile, MongoDB, MySQL, Postgres, GraphQL, Docker, Figma, Google Cloud Platform, Jest, JIRA, jQuery, Oracle, Postman, REST APIs, SCRUM, Kubernetes, NoSQL, Express.js, Firebase, React-Testing-Library, Mocha, Webpack, Github Actions, Nginx, MUI, Tailwind, Prompt Engineering

PROFESSIONAL EXPERIENCE

xAI   **Remote**
AI Engineer/Trainer   *Aug 2024 - Present*
- Engineering high-quality datasets for NLP models and improving labeling processes through software engineering best practices
- Supporting AI model development with accurate data, technical writing, and process documentation.
- Collaborating on advanced AI/NLP projects, applying research and problem-solving skills.
- Enhancing data annotation pipelines and contributing to the development of efficient tools.

EOG Resources   **Houston, TX, USA**
Software Engineer   *Oct 2023 - Jun 2024*
- Architected scalable UI/UX solutions leveraging React, TypeScript, Redux state management, Node.js, and GraphQL APIs.
- Optimized API performance and streamlined CI/CD workflows via GitHub Actions, implementing GHA-Caching to achieve 40%+ build time reduction.
- Engineered robust web applications utilizing React ecosystem, TypeScript static typing, GraphQL queries, Docker containerization, and Node.js backend.
- Developed reusable UI component library adhering to Material Design principles, ensuring cross-project consistency and accelerating development cycles.

The University of Texas at Arlington, College of Engineering   **Arlington, TX, USA**
Software Engineer (Software Design Patterns - GTA)   *Aug 2022 - Jun 2023*
- Engineered NTSS Trade Show project implementing GRASP and GoF design patterns, utilizing Java backend with Spring Boot and React frontend with Redux for state management.
- Implemented comprehensive test suites using JUnit for Java backend and Jest with React Testing Library for UI components, achieving 85% code coverage.
- Facilitated advanced software engineering concepts through interactive coding sessions, utilizing git version control and CI/CD pipelines for demonstration.

KPI   **Tashkent, Uzbekistan**
Software Developer   *Jan 2020 - Apr 2022*
- Constructed 5+ full-stack applications, including SSR-optimized landing pages and compliant payment gateways using React, Express, and MongoDB.
- Implemented custom Jest snapshot testing and React hooks testing, integrated with CircleCI for continuous integration in a MERN and Next.js ecosystem.
- Achieved 80% unit test coverage using Istanbul, resulting in a 35% reduction in production bugs and improving overall system stability.

ZETSOFT ENTERPRISE LLC   **Tashkent, Uzbekistan**
Software Engineer   *Aug 2019 - Jan 2020*
- Developed scalable RESTful microservices for enterprise projects using Node.js with Express.js and PHP with Laravel, implementing OAuth 2.0 for secure API authentication.
- Optimized frontend performance through lazy loading, code splitting, and implementing service workers, resulting in a 20% improvement in load times and Core Web Vitals.
- Designed and implemented API gateway using Node.js and Express, facilitating service discovery and load balancing for microservices architecture.

DATASITE LLC   **Tashkent, Uzbekistan**
Frontend Developer   *Jun 2018 - Aug 2019*
- Implemented Auth0 for OAuth 2.0 and OpenID Connect protocols, utilizing JWTs for stateless authentication in a distributed system architecture.
- Developed RESTful APIs using Express.js with TypeScript, integrating MongoDB for data persistence and Redis for caching.
- Engineered responsive layouts using CSS Grid and Flexbox, implementing CSS-in-JS solutions with Styled Components for dynamic styling based on component state.

EDUCATION

University of Texas - Arlington   **Aug 2021 - May 2023**
Master's, Computer Science

Inha University   **Sep 2017 - Jun 2021**
Bachelor's, Computer Science