AKHMADJON MUSLIMOV

+16822593160 | akhmadjon.muslimov@gmail.com | Houston, TX, USA | linkedin.com/in/jontimus/ | www.jontimus.me/

PROFESSIONAL SUMMARY

Self-driven software engineer with 5+ years of experience creating impactful web applications using JavaScript, TypeScript, React, Node is and other similar technologies. Skilled in performance optimization, building interactive interfaces, and database management, with a proven track record in Agile environments.

SKILLS

Programming Languages: JavaScript, TypeScript, Java, Python

Frontend: React.js, Next.js, HTML/CSS, Bootstrap, MUI (Material-UI), Tailwind CSS, jQuery, Figma

Backend: Node.js, Express.js, GraphQL, REST APIs

Databases: MongoDB, MySQL, Oracle, NoSQL, Firebase, Postgres **Testing and Debugging:** Jest, React-Testing-Library, Mocha, Postman

DevOps and Tools: Docker, Git, Kubernetes, Webpack, Google Cloud Platform (GCP), Github Actions, Gitlab

Development Methodologies: Agile, SCRUM, JIRA, Monday

PROFESSIONAL EXPERIENCE

EOG Resources Houston, TX, USA

Software Engineer

October 2023 - Present

- Improved UI/UX of internal projects using React, TypeScript, Redux, Node.js, and GraphQL.
- Enhanced CI/CD pipeline with Docker caching and Azure configurations, reducing build time.
- Specialized in React, TypeScript, GraphQL, Docker, Node.is, and Material UI for web development.
- Designed and optimized UI components, ensuring consistent design with custom libraries.

The University of Texas at Arlington, College of Engineering

Arlington, TX, USA

Software Engineer (Software Design Patterns - GTA)

August 2022 - June 2023

- Developed NTSS Trade Show project using GRASP and GoF patterns with Java, JS, and React.
- Conducted unit tests with JUnit and Jest for UI components.
- Evaluated coursework and mentored students, maintaining academic records.
- Held regular office hours for student support and course-related inquiries.

KPI Tashkent, Uzbekistan

Software Developer

- January 2020 April 2022
- Integrated custom JUnit tests into React components with MERN and Next.js stack.

Completed over 5 projects including landing pages and payment system integration.

- Achieved 80% unit test coverage, reducing errors by 35%.
- Participated in Agile/Scrum workflows and implemented Node.js modules.

ZETSOFT ENTERPRISE LLC

Tashkent, Uzbekistan

August 2019 - January 2020

Developed RESTful services for four enterprise-level projects using JavaScript and PHP.

- Improved UI/UX of web apps, achieving a 20% performance boost.
- Integrated API microservices with Node.js and Express.
- Revamped legacy libraries with MVC and MVP design patterns.

DATASITE LLC

Tashkent, Uzbekistan

June 2018 - August 2019

Frontend Developer

Software Engineer

- Implemented Auth0 and JWT for secure authentication.
- Developed API systems with Express.js and MongoDB.
- Conducted end-to-end testing of React.js components.
- Focused on CSS for client-side UI presentation and form data validation.

EDUCATION

University of Texas - Arlington

Master's, Computer Science

August 2021 - May 2023

Inha University Bachelor's, Computer Science **September 2017 - June 2021**