Azamat Shogen

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Summary

Software engineer with hands-on experience in full-stack development and automation testing. Skilled in JavaScript, Java, and Python with a strong focus on building scalable, reliable systems. Driven by collaboration, clean code, and continuous learning.

Professional Experience

Software Developer (Freelance) Remote

Jul 2024-Present

- Developed and deployed a custom admin dashboard with 20+ pages, leveraging Next.js, TypeScript, and server actions.
- Implemented user authentication with role-based access control for admins and regular users.
- Designed and maintained the database schema using Prisma ORM to ensure data integrity and scalability.
- Enhanced client data accessibility by 20% through Shadon-UI integrations, improving client query response times.

QA Automation Engineer

Remote Mar 2024-Dec 2024

- Automated over 200 frontend and backend test cases using Selenium Webdriver, Python and Pytest
- Designed and maintained test suites, integrating them into Jenkins and GitLab CI pipelines.
- Configured Junit and Allure reports for test results and enhanced visibility.
- Developed API scripts using WooCommerce API to automate data cleanup in the dev environment.
- Developed a frontend application in Next.js for visualizing test reports.

Education

Revature Pep-Training Mar 2025

Focused Java Full Stack development, including Spring Boot, RESTful APIs, and enterprise-level application architecture.

SuperSQA Bootcamp Jun 2024

Focused on Automation Testing with Python, Selenium, Pytest, SQL, Jenkins, Docker, and GitLab

Nucamp Bootcamp Sep 2021

Specialized in Backend Development with Python, PostgreSQL, Docker, Django, and DevOps

Skills

- Languages: JavaScript, Python, Java, TypeScript
- Frameworks & Libraries: React, Next.js, Spring, Spring Boot, Javalin, Node.js, Express, HTML, CSS, Bootstrap, Tailwind CSS
- **Databases**: MongoDB, SQL, PostgreSQL
- Testing & Automation: Selenium, Pytest, Jenkins, Docker, CI/CD
- Tools: GitHub, GitLab, Jira, Postman

Projects

- Admin Dashboard Developed a comprehensive admin dashboard using Next.js, TypeScript, and Shadon UI to
 provide an intuitive interface for managing user data, significantly improving data accessibility and
 administrative efficiency. Demo
- Spring Social Media Blog API Built RESTful API endpoints using Java, Spring Boot, and Spring MVC.
 Integrated Spring Data JPA Repositories to enable seamless CRUD operations on Account and Message entities. Github
- Automation Reports Dashboard Developed a test reporting dashboard using Next.js, Flask, Pytest, and Selenium to track and visualize automated test results for an e-commerce WordPress site, improving testing efficiency and transparency. <u>Gitlab | Demo</u>
- **Javalin Social Media Blog API** Built RESTful API endpoints using Java and Javalin. Implemented a modular design with clear separation of controller, service, and DAO layers. <u>Github</u>
- React Card Game An interactive card game created using React and Redux for efficient state management.
 This project emphasizes user engagement and smooth gameplay mechanics. <u>Github | Demo</u>