ANOOSHERVON RAHMATOV

SENIOR SOFTWARE ENGINEER

DETAILS

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ON

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LINKS

Linkedin

Github

SKILLS

HTML & CSS

SCSS & SASS

JavaScript

TypeScript

PHP

Go

Python

C#

C++

Ruby

Java

Solidity

Rust

React.js

React Native

Next.js

Vue.js

PROFILE

Senior Software Engineer with **7** years of experience building scalable, maintainable applications using JavaScript, TypeScript, React, Node.js, and Spring Boot. Proven success delivering full-stack solutions across **fintech**, **healthcare**, and **game board** projects. Skilled in leading cross-functional teams, optimizing performance, and implementing CI/CD pipelines. Committed to agile development, clean architecture, and high-quality code. Passionate about mentoring and delivering innovative software that drives real business value.

EMPLOYMENT HISTORY

Senior Software Engineer, Loblaw Digital   Toronto
Jan 2024 — May 2025

· **Led the design and development** of high-performance advertisement systems using **Next.js** and **Spring Boot**, architecting robust solutions to manage complex business logic for e-commerce pricing and promotions at scale, optimizing for high availability and responsiveness.
· **Enhanced API performance** by optimizing RESTful designs and improving query execution times, resulting in a 30% increase in efficiency, ensuring faster data access and a more seamless user experience.
· **Spearheaded the implementation of CI/CD pipelines** with **GitLab** and **Jenkins**, enabling rapid, automated deployment of microservices in a **Kubernetes** environment, streamlining release cycles and improving operational efficiency.
· **Provided mentorship and technical leadership** to junior developers and cross-functional teams, effectively translating product roadmaps into clear technical objectives, fostering collaboration, and ensuring the consistent delivery of high-quality software solutions.

Senior Software Engineer, Paypal   Vancouver
Feb 2022 — Dec 2023

· **Led the migration of legacy components**, implementing an updated design system that adhered to modern best practices, ensuring improved scalability and maintainability.
· **Managed component development** using **Storybook** from end-to-end, ensuring precise documentation and alignment with design guidelines for seamless CMS deployment.
· **Successfully led a team** of software engineers, driving a 30% increase in productivity and a 50% reduction in project delivery time through effective leadership and collaboration.
· **Spearheaded improvements in CI/CD processes**, optimizing **Jenkins** and **GitHub Actions** workflows, which reduced build times, increased automation, and maintained high code quality across the software development lifecycle.
· **Architected scalable microservices** on **AWS**, ensuring high-availability infrastructure and efficient service performance to meet demanding operational requirements.

- **Developed and enhanced unit and integration tests** using test-driven development (TDD) and frameworks like **Jest**, **Enzyme**, and **React Testing Library**, improving UI components and optimizing code performance through **Webpack** and **Babel**.

Full Stack Developer, NGX Interactive   Vancouver
Feb 2020 — Feb 2022

- **Led a cross-functional team** of designers, storytellers, and animators to deliver immersive applications for the **National Air and Space Museum** in Washington, DC, making key architectural decisions to ensure project success.
- **Designed and developed custom web applications** featuring complex 3D graphics and data visualizations using the **Three.js** framework, delivering interactive, high-performance experiences.
- **Leveraged WebGL and related libraries** to simulate real-world physics within web-based applications, enhancing realism and user engagement.
- **Built and maintained fully-specified RESTful APIs** using **Node.js**, **Express.js**, and **MySQL**, ensuring efficient data communication between front-end and back-end systems.
- **Developed and enhanced unit and integration tests** with **Jest**, **Postman**, and **FAST API**, and implemented comprehensive end-to-end UI testing with **Cypress** to ensure application quality and reliability.
- **Automated deployment and infrastructure provisioning** by creating scripts with **Terraform** and **Docker**, streamlining the release process and improving system scalability.

Web Developer, Globalcot FZE   Dubai
May 2019 — Feb 2020

- **Redesigned and rebuilt** the company website following modern web development best practices, significantly enhancing the online presence and improving **SEO** performance.
- **Scoped and structured projects meticulously**, providing clear direction and ensuring alignment with business objectives throughout the development lifecycle.
- **Refactored and optimized legacy code**, achieving an 80% improvement in usability and significantly boosting runtime performance by leveraging **Webpack** and **Babel**.
- **Enhanced data management** with **MongoDB** and improved API performance, reducing query response times by 30% through effective testing and optimization with **Postman**.
- **Developed comprehensive end-to-end test scripts** using **Cypress** and **Mocha**, ensuring robust, reliable, and high-quality software delivery.
- **Implemented system monitoring and performance tracking** using **CloudWatch**, enabling proactive issue detection and maintaining application health and stability.

Unity Developer, Memorial University of   St. John's
Newfoundland
Sep 2018 — Sep 2019

- **Collaborated with University IT Services** to refine and enhance conceptual designs, ensuring alignment with project requirements and user experience goals.
- **Improved and modernized the codebase** by modularizing and refactoring existing scripts, significantly enhancing readability, maintainability, and scalability.
- **Upgraded 3D training models** within Unity, enhancing the realism and visual fidelity of simulated training environments.
- **Integrated Virtual Reality (VR) capabilities** by configuring **Oculus Gear-**, successfully delivering an immersive VR experience to enhance user engagement and training effectiveness.

Laravel

Wordpress

Shopify

Web3

Redis

Bubble.io

Xano

Wordpress Developer, Memorial University of Newfoundland   St. John's

Aug 2018 — Jan 2019

- **Led the development of web pages** for online courses and project-based resources, ensuring accurate content delivery and seamless user experience.
- **Implemented accessibility enhancements and SEO optimizations** across WordPress sites, ensuring WCAG compliance and significantly improving search engine rankings, user engagement, and content discoverability.
- **Created interactive content** using **WordPress H5P**, enhancing the quality, interactivity, and engagement level of course websites.
- **Reviewed and managed digital learning materials**, capturing and organizing metadata within the Learning Object Repository (LOR) for efficient content management.
- **Defined and maintained XML standards** for documents shared across web platforms, ensuring consistency and alignment with organizational requirements.

EDUCATION

Bachelor's Degree in Computer Science, Memorial University of Newfoundland   St. John's

May 2015 — Apr 2019