SABINA RASULOVA

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Software Engineer Summary

A resourceful engineer with expertise in React, TypeScript, and Node.js, known for delivering user-focused applications that solve real-world problems. Experienced in startups and established organizations, blending adaptability, collaboration, and a results-driven mindset to create high-impact solutions. Took a career break from July 2022 to October 2023 to focus on full-time parenting and transitioning into software engineering. A quick learner with a passion for continuous growth, seeking a role that offers clear mentorship, opportunities to expand skills, and the chance to make a meaningful impact within the company.

Skills

- Programming Languages: TypeScript, JavaScript, Python, HTML, CSS, SQL
- Frameworks/Libraries: React, Next.js, Node.js, Express, jQuery, Flask, Jest, Jasmine, SCSS, Tailwind, Bootstrap
- Databases: PostgreSQL, MySQL, SQLite
- **Tools:** Git, GitHub, DigitalOcean, WordPress, Adobe Photoshop
- Languages: English, Russian, Spanish, Turkish

Experience

Software Engineer

Sync Tech Solutions

08/2024 to present

- Engineered Python scripts to automate data processing and generate analytical insights from enterprise datasets.
- Developed SQL queries integrated into automated reporting pipelines with Python.
- Delivered software support and enhancements, reducing issue resolution time by 25%.
- Collaborated with clients to gather requirements, delivering customized solutions meeting 90% of objectives.

Software Engineering Trainee

Springboard

01/2024 to 10/2024

- Designed, developed, and deployed two full-stack applications with React and Node.js.
- Built RESTful APIs and backend services with Node.js, Express, and Python and optimized SQL databases to
 ensure robust communication between services.
- Practiced test-driven development, writing over 50 unit tests for application reliability.
- Contributed to Agile teams, delivering features ahead of schedule in 90% of sprints.

Front-End Developer

10/2023 to 03/2024

La Leche League USA

- Led the creation of a responsive admin dashboard with React and Tailwind CSS.
- Migrated legacy jQuery components to modern React architecture.
- Streamlined development with reusable components, reducing feature delivery time by 30%.
- Designed and integrated RESTful APIs to support seamless front-end and back-end communication.
- Crafted and implemented a MySQL database schema with over 15 tables, supporting the organization's operational requirements.

Quality Assurance Supervisor

01/2018 to 07/2022

Sentry Management Solutions

- Implemented digital transformation projects, introducing and customizing CRM systems.
- Designed quality assurance workflows, identifying trends and driving process improvements.
- Supervised and trained a team of 100+ agents, boosting productivity by 30%.
- Authored detailed operational documentation to ensure consistency across teams.

Education

Software Engineering Bootcamp Certificate
Springboard

Bachelor of Arts
Azerbaijani University of Languages