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# Sarah Johnson

## Senior Software Developer

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### Summary

Experienced software developer with 7+ years of expertise in full-stack development, specializing in React, Node.js, and cloud technologies. Passionate about creating scalable, maintainable solutions and mentoring junior developers. Proven track record of delivering high-quality products in fast-paced environments.

### Skills

JavaScript/TypeScript ★★★★★

* **Languages**: JavaScript (ES6+), TypeScript, Python, SQL, HTML5, CSS3
* **Frameworks/Libraries**: React, Redux, Node.js, Express, Next.js, Jest, Mocha
* **Cloud/DevOps**: AWS (EC2, S3, Lambda), Docker, Kubernetes, CI/CD pipelines
* **Databases**: MongoDB, PostgreSQL, MySQL, Redis
* **Tools**: Git, GitHub, JIRA, Figma, Webpack

### Work Experience

#### **Senior Software Developer** | TechInnovate Inc

*June 2022 - Present*

* Lead development of a microservices-based e-commerce platform serving 1M+ users
* Architected and implemented real-time notification system using WebSockets, reducing user response time by 40%
* Mentored 5 junior developers through code reviews and pair programming sessions
* Improved CI/CD pipeline, reducing deployment time by 65% and error rates by 30%
* Collaborated with UX designers to implement responsive, accessible user interfaces

#### **Software Developer** | Digital Solutions Group

*August 2019 - May 2022*

* Developed and maintained multiple React applications for enterprise clients
* Created reusable component library, improving development efficiency by 25%
* Implemented automated testing strategy, increasing code coverage from 60% to 90%
* Optimized database queries, reducing API response times by 50%
* Contributed to migration from monolith to microservices architecture

#### **Junior Developer** | StartUp Ventures

*March 2018 - July 2019*

* Built and deployed features for a financial technology web application
* Developed REST APIs using Node.js and Express
* Assisted in database design and implementation
* Participated in agile development process, including daily stand-ups and sprint planning

### Projects

#### **Open Source Contributor** | React Component Library

*2021 - Present*

* Contributed to widely-used open-source React component library
* Implemented accessibility improvements and performance optimizations
* Created comprehensive documentation and examples

#### **Personal Project** | TaskMaster

*2020*

* Developed full-stack task management application using MERN stack
* Implemented authentication, real-time updates, and offline capabilities
* Published as open-source project with 500+ GitHub stars

### Education

#### **Master of Science in Computer Science**

*University of California, Berkeley* *2016 - 2018*

* GPA: 3.8/4.0
* Thesis: “Optimizing React Applications for Performance”

#### **Bachelor of Science in Computer Engineering**

*Stanford University* *2012 - 2016*

* GPA: 3.7/4.0
* Relevant coursework: Data Structures, Algorithms, Web Development, Database Systems

### Certifications

* AWS Certified Solutions Architect, 2023
* MongoDB Certified Developer, 2022
* Google Cloud Professional Developer, 2021

### Languages

* English (Native)
* Spanish (Professional working proficiency)
* French (Conversational)