# **EMMA JOHNSON**

## **Test Architec**

(123) 456 7899 . Los Angeles . 🦃

www.qwikresume.com

#### PROFESSIONAL SUMMARY

Accomplished Test Architect with 7 years of expertise in creating and implementing advanced testing frameworks and automation strategies. Skilled in enhancing software quality through innovative methodologies and fostering collaboration among crossfunctional teams. Proven ability to integrate quality assurance seamlessly throughout the software development lifecycle, driving efficiency and reliability.

#### WORK EXPERIENCE

**Test Architect** 

🛗 Jan / 2021-Ongoing

Seaside Innovations

耳 Santa Monica, CA

- 1. Served as Test Architect for the SAFR project, focusing on mainframe performance testing and optimization.
- 2. Collaborated with stakeholders to define test strategies and approaches for business-critical systems.
- 3. Worked closely with SMEs to understand the SAFR tool's functionality and its impact on system performance.
- 4. Analyzed business requirement documents to ensure comprehensive test coverage.
- 5. Created detailed use case diagrams and flowcharts to illustrate business processes and testing needs.
- 6. Facilitated JAD sessions to align stakeholder expectations and finalize testing approaches early.
- 7. Reviewed and refined test cases with the QA team to ensure complete requirement coverage.

**Test Architect** 🛗 Jan / 2018-Jan / 2021

Summit Peak Industries **耳** Denver, CO

- 1. Led the design and execution of comprehensive test strategies including functional, integration, and performance testing.
- 2. Analyzed system architecture to contribute to the development of scalable applications.
- 3. Mentored teams on testing tools and processes for diverse applications including legacy and web systems.
- 4. Provided end-to-end testing assessments for telecom applications, ensuring alignment with business requirements.
- 5. Determined test scope and resource allocation for successful release cycles.

### **EDUCATION**

## Bachelor of Science in Computer Science

m Jan / 2015-Jan / 2018

University of California

♣ Santa Monica, CA

Focused on software engineering principles, testing methodologies, and quality assurance practices.

## **SKILLS**

.NET Framework

C# Programming

**JavaScript** 

XML Technologies

#### **ACHIEVEMENTS**

Successfully reduced testing cycle time by 30% through the implementation of automated testing tools.

Enhanced software quality by 25% by developing comprehensive test strategies and frameworks.

Led a cross-functional team to achieve a 20% increase in test coverage across multiple projects.