Julie Muzina

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SUMMARY

I am a software developer with four years of experience creating beautiful, intuitive web applications, and a passion for open-source software and test-driven development.

SKILLS

Technologies: Angular, React, Vue, Node, Git, Spring Boot, REST & GraphQL, Docker, Kubernetes, AWS, Azure, Jira
Languages: Typescript/JavaScript, CSS, HTML, SQL, Python, Java, C++/C, C#, Lua, Shell script, Swift, PHP
Test Frameworks: Jasmine, Jest, Mocha, Mocker, Webdriver, Pytest, Junit, Cucumber

EXPERIENCE

Sherwin-Williams   Nov. 2023 - Present
Web Developer   *Cleveland, Ohio*
- Modernizing and enhancing product inventory web applications used by salespeople throughout the world.
- Maintain and upgrade full-stack web applications, from the database layer all the way to the SPA interface.

Comsat Architects   Jul. 2022 – Nov. 2023
Software Developer   *Rocky River, Ohio*
- Empowered NASA personnel with intuitive applications easing mission planning, data visualization, and rapid analysis.
- Principal developer for a full-stack spacecraft mission design & analysis application.
- Mentored & supervised junior developers

Medical Mutual of Ohio   May 2022 - July 2022
IT Intern (ETL)   *Brooklyn, Ohio*
- Extracted key data from medical data lakes and delivered actionable business intelligence streams to business users.
- Simplified developer workflow with automation scripts, removing repetitive tasks.

Reworld Inc   Feb. 2021 - May 2021
Developer Mentor   *Bellevue, Washington (Remote)*
- Assisted internship program by providing Lua lectures, programming advice, and answering technical questions.
- Closely advised two game development teams as a consultant.

Game Developer (Intern)   Nov. 2020 - Jul. 2021
- Worked within small micro-studios of fellow interns to design, develop, & deliver games built on the Reworld game engine.

Kent State University - Dept. of Computer Science   Apr. 2020 - Sep. 2020
Research Assistant (Distributed Computing Networks)   *Kent, Ohio (Remote)*
- Analyzed & reported on efficacy of distributed network consensus algorithms.

EDUCATION

Kent State University   Aug. 2018 - May 2022
B.S., Computer Science   *Kent, Ohio*
- Graduated Magna Cum Laude, GPA of 3.868
- Member of the Computer Science Living-Learning-Community
- Played saxophone for the KSU Marching Golden Flashes