# sjdhfl;kjasdlj

### **SUMMARY**

Full-stack lead engineer with 5+ years' experience architecting and scaling distributed systems. Proficient in JavaScript/TypeScript, Node.js, React, and REST/WebSocket APIs. Seeking to leverage expertise in real-time applications and dynamic interaction systems to build the next generation of spatial computing.

## **EDUCATION**

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## **EXPERIENCE**

## Acme Corporation

Senior Full-Stack Engineer

2018-Present

Los Angeles, CA

- Led development of a real-time collaboration platform using Node.js, React, and WebSockets, resulting in a 30% increase in user engagement.
- Designed and implemented REST APIs for 2 high-traffic applications, handling over 1 million requests per day with 99.9% uptime.
- Architected and deployed a microservices architecture using Docker and Kubernetes, improving scalability by 40%.

#### **PROJECTS**

## **Bubblzz Spatial Logic Engine**

2022-2023

- Developed core components of a real-time spatial logic engine using Node.js and a NoSQL database, supporting 1000+ concurrent users.
- Implemented event-driven architecture using Kafka for efficient handling of user interactions and environmental changes.
- Integrated with 3rd party geospatial APIs to accurately represent physical locations within the simulated environment.

## AirScene Interactive Environment Creation Platform

2021-2022

- Built a React-based platform enabling users to design and deploy interactive environments using spatial and event-driven logic.
- Implemented a user permission system to control access and modify object behaviors within simulated environments.
- Improved user experience by 20% through A/B testing and iterative design improvements.

## LightPlay Mobile/Web Interface

2020-2021

- Developed a responsive mobile and web interface using React Native and React for interacting with real-time spatial environments.
- Optimized application performance resulting in a 15% reduction in page load time and improved responsiveness.
- Implemented real-time user collaboration features, allowing multiple users to simultaneously interact within the same environment.

## **SKILLS**

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