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# Summary

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| Driven and innovative **Software Engineer** with 6+ years of experience in developing **cutting-edge** **SaaS** web applications. Proficient in both **back-end** and **front-end** technologies, including **Node.js**, **Java**, **Vue.js**, and **Angular**. Skilled in **agile methodologies**, clean **code practices**, and fostering **team collaboration**. Recognized for exceeding expectations and delivering impactful solutions. Seeking opportunities to leverage expertise in software development to drive business growth and innovation. |

# Skills

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| Technical Skills |
| * **Back-End Development**: Node.js, Java 8, Express.js, Hapi, APIs, AWS, MongoDB, PostgreSQL, RabbitMQ, KeyDB. * **Front-End Development**: Vue.js, Angular, HTML/CSS, JavaScript, jQuery, Web Components, Micro Front-End Architecture * **Concepts**: Design Patterns, Data Structures, Scalability, Test-Driven Development, Agile Methodologies, CI/CD Pipelines, SaaS * **Tools**: Git, JIRA, Postman, Kibana, Datadog, Docker |
| Soft Skills |
| * Excellent communication * Teamwork and leadership * Problem-solving and adaptability * Time management and mentoring * Willingness to learn * Critical Thinking |

# Experience

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| Senior Software Engineer,Samsung Electronics America, Chennai. Payroll: Altimetrik india pvt ltd | 07/2023 – Present |
| * Enhanced system efficiency and performance:   + Optimized KeyDB **cache invalidation**, leading to a significant **CPU improvement** resulting in a 20%.   + Achieved a **20% boost in response time, 25% decrease in latency** and a **15% improvement** in customer satisfaction by optimizing Samsung eCommerce APIs. * Increased scalability and responsiveness:   + Led the development of Edge caching using **Akamai** and **Node.js**, achieving a **30% faster response time** and **70% resource optimization**. * Improved development practices:   + **Mentored developers** on best practices and conducted regular **code reviews**.   + Provided **production support**, maintaining a **99.9% uptime** for critical systems. | |

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| Associate Consultant,Intellect Design Arena, Chennai. | 04/2021 – 07/2023 |
| * Received "**GEM of the Month**" award **twice** for innovative solutions:   + - Implemented a **WebSocket notification system**, **reducing DB load by 70%** and enabling **real-time updates**, resulting in a **25% increase in user engagement**.     - Built a **centralized UI library**, **increasing development speed by 40%** and reducing UI-related bugs. * Developed a **Micro Front-End** Architecture using **Vue.js**, **enhancing performance** and **scalability**. | |

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| Software Engineer, GoDB Tech Pvt Ltd, Chennai. | 05/2018 – 04/2021 |
| * Demonstrated **versatility** and **adaptability** by building full-stack applications using **diverse technologies** (**Angular, TypeScript, Node.js, Java Servlet, J2EE, jQuery**). * Developed complex applications using **Design Patterns** and implemented both **Monolithic** and **Microservice Architectures**, showcasing architectural expertise. * **Trained** and **mentored** junior developers, fostering a collaborative learning environment and **solidifying leadership**. | |

# Education

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| * **B.E. Computer Science and Engineering**, Sona College of Technology, Salem, Tamil Nadu * **Diploma in Computer Engineering**, Thiagarajar Polytechnic College, Salem, Tamil Nadu |

# DECLARATION

I assure you that the information mentioned above is correct to the best of my knowledge and belief.