

# Vishnuraj P.S.

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## SUMMARY

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.

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## SKILLS

### Technical Skills

- **Back-End Development:** Node.js, Java 8, Express.js, Hapi, APIs, AWS, MongoDB, PostgreSQL, RabbitMQ, Kafka, 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
- Collaboration

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## EXPERIENCE

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### Development Engineer 3, Comcast India, Chennai.

06/2024 – Present

- **Led the design and development** using Node.js and TypeScript, optimizing performance and scalability.
- **Integrated microservices and REST APIs**, improving modularity and data flow.
- **Implemented Kafka and RabbitMQ**, increasing data processing efficiency by 30%.
- **Mentored junior engineers** and **collaborated** with multiple teams ( QA teams, OPS and Remote team), reducing code defects by 15% and achieving a 99.8% testing success rate.

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### Senior Software Engineer, Samsung Electronics America, Chennai. Payroll: Altimetrik india pvt ltd

07/2023 – 05/2024

- 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).
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- 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**.
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## 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
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## DECLARATION

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