TUSHAR KALE | Full Stack Developer

Pune, MH, IN | +91 8888422801 | kaletushar222@gmail.com | tushark.in
LinkedIn: linkedin.com/in/tusharkale22/

SUMMARY

Full Stack Developer with 7+ years of experience building secure, scalable applications in B2B and US healthcare domains. Proficient in React, JavaScript and system design. Known for quickly solving complex problems, adapting fast in Agile teams, and delivering high-quality code. Seeking to contribute technical and leadership skills in a high-growth tech environment.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, Python, Java
Frameworks/Libraries: React.js, Backbone.js, Meteor.js, Node.js, jQuery, Spring Boot
Cloud & DevOps: Azure, AWS, Jenkins, Docker, Git, GitHub, Bitbucket, CI/CD, Pivotal Cloud Foundry (PCF)
Databases: MongoDB
Tools & Platforms: Jira, Jenkins, UCD, AEM, Insomnia, Swagger, NVDA, WAVE, Grafana
Methodologies: Agile, Scrum
Authentication & Security: OAuth2, JWT
Core CS Concepts: Data Structures, Algorithms, OOP, System Design, Design Patterns

PROFESSIONAL EXPERIENCE

Accenture | Custom Software Engineering Senior Analyst (Full-time)
Dec 2021 – Present
Primus Global Services | Senior Software Engineer (Contractor)
June 2021 – Dec 2021
Project: Help me choose

- Involved in the development of a US healthcare shopping cart application featuring functionalities like plan search and enrollment, personalized plan suggestions through surveys, and tools to find agents, providers, and pharmacies.
- Refactored and developed reusable UI components using Backbone.js and React, reducing code duplication by 30% and modernizing front-end delivery.
- Collaborated closely with UI/UX teams to deliver highly responsive and accessible front-end designs, boosting user satisfaction scores by 20%.
- Improved accessibility for physically disabled users by enabling screen reader support, helping include an additional 20% of users with accessibility needs.
- Supported releases by implementing UI enhancements and business logic changes for open enrollment and window-shopping platforms used by over 1 million users.
- Monitored Grafana-based SLA metrics, and delivered sprint-end performance reports to track stability and drive improvements.
- Actively participated in automation and innovation discussions, identifying opportunities to streamline project workflows, and proposed multiple automation solutions to the client for implementation.

Instant Procurement Services Pvt Ltd – Pune, India (November 2017 – June 2021)
Assistant Manager – Technical
<u>Project: ProcMart</u>

- Built a tech-enabled B2B platform connecting industry buyers and sellers through quotations with a user-friendly interface, serving 4,000+ active suppliers and managing over 300,000 SKUs.
- Implemented key features including quote comparisons, bulk requirement postings, and real-time seller notifications, improving response times by 25%.
- Streamlined procurement workflows by simplifying requirement postings, quotation generation, purchase orders, and invoice processing, reducing processing time by 30%.
- Designed an interactive communication platform between buyers and sellers, increasing user engagement by 20%.
- Delivered modules for product stock management and profit and loss report generation, enhancing operational efficiency by 15%.
- Enabled seamless procurement across 25+ industries, supporting vendor consolidation, fulfillment, and advanced analytics through a robust full-stack platform.

EDUCATION

Master of Science in Computer Science
Pune University, Maharashtra, India   *June 2015 – May 2017*
Focused on software engineering, scalable system design, and full-stack development.
Completed academic projects using Java and modern web technologies.

Bachelor of Science in Computer Science
Pune University, Maharashtra, India   *June 2012 – May 2015*
Graduated with strong foundations in logical reasoning, systems engineering, and cross-domain problem-solving.