AKSHAY JAIN

Senior / Lead Full Stack Engineer

React | Node.js | AWS | Microservices

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PROFESSIONAL SUMMARY

Senior Full Stack Engineer with **13+ years** of experience building scalable web and mobile applications using React, Node.js, Next.js, and NestJS. Proven expertise in microservices architecture, cloud platforms (AWS, Azure, GCP), CI/CD pipelines, and Agile delivery. Strong background in product ownership, team leadership, and end-to-end solution delivery for SaaS, healthcare, eCommerce, and fintech platforms.

TECHNICAL SKILLS

Programming Languages:
JavaScript (ES6+), TypeScript, PHP

Frontend Technologies:
React.js, Next.js, React Native, HTML5, CSS3, Material UI, Bootstrap

Backend Technologies:
Node.js, NestJS, Express.js, CodeIgniter, Laravel, REST APIs, Microservices

Databases:
MySQL, PostgreSQL, MongoDB, Supabase

Cloud & DevOps:
AWS, Azure, GCP, CI/CD, GitHub Actions, Docker

Tools & Platforms:
GitHub, GitLab, Jira, ClickUp, Auth0, Twilio, NetSuite

Architecture & Methodologies:
Agile, Scrum, MVC, OOP, NX Workspace, Kafka, PWAs, SPAs, System Design / Architecture

PROFESSIONAL EXPERIENCE

Senior Full Stack Developer | Assigncorp Consulting Pvt Ltd - *Remote*
Aug 2022 – Present

- Designed and developed scalable web & mobile applications using React, Next.js, Node.js, and NestJS.
- Led frontend and backend development for multiple SaaS products serving US-based clients.
- Implemented REST APIs, authentication, and cloud integrations using AWS and Supabase.
- Managed and mentored a team of 6–7 engineers, improving delivery efficiency by 30%.
- Collaborated with product managers, designers, and stakeholders in Agile sprints.

Senior Developer | Packt Publishing Pvt Ltd - *Remote*
June 2021 – July 2022

- Worked as a Senior Developer contributing to Packt's large-scale online learning and eCommerce platforms.
- Took end-to-end ownership of feature delivery, acting as a Business Owner (functional role) for multiple initiatives.
- Enhanced performance and scalability of content platforms used by a global user base.
- Collaborated with cross-functional teams including product, design, QA, and business stakeholders.
- Improved development velocity by introducing reusable components and better engineering practices

Technical Lead / Product Manager | Auriga IT Consulting Pvt. Ltd. - *Jaipur, India*
Nov 2019 – May 2021

- Led engineering teams delivering web and mobile solutions for multiple client-side projects.
- Acted as a **Technical Lead and Product Manager**, bridging business requirements and engineering execution.
- Owned end-to-end project delivery including requirement analysis, architecture design, development, and deployment.
- Managed internal teams and coordinated with external stakeholders to ensure timely and high-quality releases.
- Defined technical standards, conducted code reviews, and improved overall code quality and maintainability.
- Played a key role in sprint planning, effort estimation, and release management.

Co-Founder | Gogyaanii Technologies Pvt. Ltd. - *Remote*
Aug 2018 – Nov 2019

Senior Software Engineer | Birdeye Inc. - *Gurugram, India*
Dec 2016 – Jul 2018

Software Engineer | Simplion Technologies Pvt. Ltd. - *Gurugram, India*
Sept 2014 – Dec 2016

Associate Engineer | B24eSolutions Pvt. Ltd. - *Jaipur, India*
Mar 2012 – Sept 2014

PROJECTS

Thinknetic | AI Healthcare Platform
Dec 2024 – Present

- Built multi-role dashboards and workflow automation using React, NestJS, and N8N.
- Integrated AI-driven automation, reducing manual operations by 40%.
- Deployed scalable cloud infrastructure using AWS and Supabase.

KDS – Kitchen Display System
Dec 2024 – Feb 2025

- Designed and developed a multi-location Kitchen Display System for BurgerFarm and other food outlets.
- Built multiple user panels and dashboards for kitchen staff and administrators.
- Implemented seamless NetSuite integration for order and operational data synchronization.
- Took complete ownership of the product lifecycle from architecture and UI design to production deployment.
- Ensured high performance, scalability, and real-time updates across outlets.

ionRoad – EV Battery Lifecycle Management Platform
Sept 2023 – Dec 2024

- Developed a comprehensive admin platform to manage EV vehicles and battery lifecycle operations.
- Built end-to-end admin dashboards, workflows, and API integrations.
- Designed and implemented mobile applications using React Native, including API integrations.
- Created dashboards for recyclers and generators, enabling operational visibility.
- Independently delivered multiple features across web and mobile platforms.

Order Goldi – eCommerce & Mobile Application
Mar 2023 – Aug 2023

- Led development of the admin panel, APIs, and customer-facing web application.
- Designed and developed the iOS mobile application using React Native.
- Collaborated on API architecture discussions to support scalability and mobile integration.
- Built a fully responsive web app for customers with seamless ordering experience.
- Owned multiple features across web and mobile platforms from development to release.

Onchain – Web3 Dashboard
Aug 2022 – Dec 2022

- Developed a responsive dashboard with UI and API integrations.
- Implemented Web3 authentication (SSO using MetaMask).
- Integrated blockchain features including NFTs, collections, and wallet interactions.
- Built fully responsive interfaces using Material UI.

Technologies: React.js, Material UI, Blockchain, Web3, AWS

EDUCATION
B.Tech - *Computer Engineering (73%)*
2007 - 2011 (Rajasthan Technical University)

PORTFOLIO
Note: Additional projects and extended experience are available at https://akshaijay.in