

G Jayendra Kartheek

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Summary

Senior Engineer with 11+ years of experience building high-performing web applications using modern JavaScript frameworks (ReactJS, Node.js, TypeScript). Proven ability to lead technical projects, optimize performance, and deliver innovative solutions for complex requirements.

Experience

Senior Engineer Builder.ai

Aug 2022 - Present (1 year 9 months)

Technical Skills: Node.js, TypeScript, Git, Playwright, ReactJS, Figma, HTML, CSS, Responsive code generation, Hubspot, Twilio API Integrations, Chatbot Integrations, Google Tag Manager, Google Cloud

- * Designed, developed, and maintained scalable microservices using Node.js and TypeScript for efficient and maintainable development.
- * Increased developer productivity by 20% through automation of React component creation and server-side rendering (SSR) implementation.
- * Implemented CI/CD pipelines with YAML for automated build, testing, and deployment, ensuring code quality and rapid delivery.
- * Upgraded a legacy Node.js project to the latest libraries and frameworks, improving maintainability and security by 25%.
- * Integrated third-party tools and JSX templates to enhance website performance and user experience, resulting in a 10% reduction in loading times.

Integration Engineer PayPal

Oct 2021 - Aug 2022 (11 months)

Technical Skills: Node.js, TypeScript, ReactJS, HTML, CSS, 3rd Party Integrations, OAuth2

- * Boosted Integration Efficiency: Provided technical guidance for seamless 1st & 3rd party integrations with PayPal's payment solutions.
- * Enhanced customer satisfaction by 20% through swift resolution of technical issues impacting PayPal systems, minimizing downtime and ensuring smooth user experience.
- * Streamlined Support: Automated documentation processes and created comprehensive technical resources (code samples, guides) to reduce response times and support inquiries.
- * Increased Sales & Partnerships: Leveraged product knowledge to answer sales inquiries and deliver technical solutions, leading to increased sales and improved new partnership KPIs.

Senior Professional Services Engineer Genesys

Aug 2019 - Oct 2021 (2 years 3 months)

Technical Skills: Node.js, ReactJS, HTML, Responsive code, Chatbots, AWS.

- * Developed customer-centric software solutions (chatbots, live chat, Support Centers) using Node.js to improve engagement and support.

- * Integrated chatbots with various APIs (e.g., Servicenow, SAMANAGE, REST) for seamless data exchange and enhanced functionalities.
- * Bridged the communication gap between business and technical teams: facilitated discussions, led requirement sessions, conducted whiteboarding and coding sessions. Provided full-cycle online engagement support: from architecture design and configuration to branding, testing, training, and optimization.
- * Built real-time data visualization dashboards using Node.js and custom tools for in-depth analytics. Leveraged AWS cloud services for efficient data rendering and real-time information delivery to end-users.



Sr. Software Developer

SAP

May 2016 - Aug 2019 (3 years 4 months)

* Development Expertise:

Created CDS Views for efficient data retrieval and OData consumption. Extended SAPUI5 functionalities to meet specific project requirements. Ensured codebase integrity and reliability through ABAP Unit and OPA5 test cases.

* Technical Leadership & Vision:

Led the development of product and technology roadmaps, driving projects from concept to launch. Bridged the gap between business needs and technical solutions with a strong understanding of use cases (procurement, Idea Works).

* Teamwork & Innovation:

Mentored junior developers, fostering growth and enhancing coding standards.

Founded OPEN FX, an open-source developer community, promoting collaboration, knowledge sharing, and innovation.



Associate Analyst

Cognizant

Aug 2014 - May 2016 (1 year 10 months)

Skills: Angular, EmberJS, HTML, CSS, i18N, Test cases



Software Developer

KRDS

Mar 2014 - Aug 2014 (6 months)

Skills: OAUTH, Angular, HTML, CSS, 3rd Party API integrations, Social Logins,



Application Developer

BookMyShow

Jun 2012 - Mar 2014 (1 year 10 months)

Skills: OAUTH, PHP, HTML, CSS, Mongo, NodeJS, 3rd Party API integrations, Social Logins, E-commerce, deployments.

Education

IIIT

Master of Technology, Computer Science

2010 - 2012