

Parveen Kumar

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Summary

Experienced full-stack software engineer with 9 years of expertise in .NET Framework, Microservices, Azure, React, and Redux. Demonstrated success in architectures scalable solutions, optimizing performance, and delivering robust software products. Seeking to leverage my extensive experience and technical proficiency in a role that offers opportunities for growth and leadership within a dynamic team environment. Passionate about driving innovation, fostering collaboration, and delivering exceptional results that exceed expectations.

Technologies

Languages/Frameworks: C#, SQL, JavaScript, EJS, React, Redux, .NET MVC, .NET Core, Microservices, Azure

IDE/Software: Visual Studio, Microsoft SQL Server, Visual Studio Code, JIRA, GIT, Azure Devops

Experience

S&P Global Inc., Software Engineer

Noida, India

Mar. 2022 to present

2 years 9 months

- Demonstrated proficiency in identifying and comprehending business requirements, leading to the development of robust solutions to achieve organizational objectives.
- Utilized Test-Driven Development (TDD) methodology to craft reusable React components, ensuring code reliability and maintainability.
- Enhanced module performance by up to 50% through strategic code refactoring, adhering to industry best practices and coding standards.
- Played a pivotal role in analyzing the existing system, identifying technical debts, and executing solutions to enhance system efficiency and stability.
- Implemented optimizations in React applications by meticulously analyzing code flows, addressing issues such as redundant network calls and unnecessary component re-renders.

Global Logic India Pvt. Ltd., Senior Software Engineer

Noida, India

Feb. 2020 to Mar. 2022

2 years 1 month

- Possessing a robust knowledge base and extensive practical experience in .NET Core and Microservice-based development, with a track record of delivering impactful solutions.
- Demonstrated proficiency in developing .NET Core, Microservices, and Cloud-based applications, leveraging NoSQL databases and implementing Event-Driven programming using Azure Message Bus and Kafka.
- Adept at translating requirements into functional applications that align closely with business objectives, ensuring the delivery of solutions that meet organizational needs effectively.
- Collaborating seamlessly with peers to architect optimal solutions using the .NET framework and Microsoft technology stack, fostering a cohesive team environment focused on delivering excellence.
- Skilled in refactoring existing code structures to enhance efficiency and performance, contributing to the continuous improvement of project deliverables.
- Proficient in understanding technical project priorities, identifying implementation dependencies, and effectively managing risks and issues to ensure successful project outcomes.

Inficare Software Technologies Pvt. Ltd., Software Developer

- Design, develop, and maintain full-stack internet-scale web applications on AWS, heavy focus on RESTful APIs.
- Combining data from multiple data sources.
- Fluency with .NET Framework, MSSQL and MySql.
- Gathered and defined customer requirements to develop clear specifications for creating well-organized project plans.
- Revised, modularized, and updated old code bases to modern development standards, reducing operating costs by 30%.

Noida, India
Oct. 2015 to Feb. 2020
4 years 4 months

Projects

Financial Application (S&P Global)

2022 to present

- The stock research app's strategic development focus and user-centric approach have established it as a trusted resource for investors, driving organizational growth and success within the competitive financial technology sector.
- Contributed to features in the stock research app, enabling real-time market data visualization, personalized watchlist's, and advanced technical analysis tools, empowering users with actionable insights for informed investment decisions.
- Implemented robust data integration mechanisms to seamlessly fetch and process market data from diverse sources, ensuring accuracy and reliability. Integrated APIs from leading financial data providers to enrich the app's data offerings and expand its coverage of global markets.
- Prioritized security and compliance considerations throughout the development process, implementing robust security measures to safeguard user data and ensure compliance with industry regulations such as GDPR and financial data protection standards.
- Leveraged responsive development to ensure broad compatibility across desktop, mobile, and various screen sizes, allowing users to access the app seamlessly across their preferred devices.
- Tech Stack .NET, Javascript, React, Redux, HTML5, JavaScript, CSS, Storybook, Web Components, E2E testing and Unit testing framework.

JHA Wires (GlobalLogic)

2020 to 2022

- Worked on a multi-tenant banking project that handles debit/credit transactions worldwide.
- Used microservice architecture for domain and orchestrator services.
- Optimized API performance by refactoring existing code without impacting any existing functionality.
- Tech Stack Net Core, C#, Web API, Mongo Db Atlas, Micro Services, Service Bus, JWT Token, XUnit, Kafka, Consul, Azure(Storage, Functions, Feature flag, App Insight, Key Vault, App Configuration).

Microsoft Dynamics CRM - Field Service Inspection (GlobalLogic)

2020 to 2020

- Responsible for overseeing the company's requirements, development, testing, and deployment of Microsoft CRM projects.
- Customized Field service module to integrate inspection into it as per business process.
- Used MS Dynamics CRM customization tool to customize system components such as forms, views, etc.
- Designed custom action to optimize the system.
- Tech Stack C#, Javascript, React, .NET Framework.

CRx - For Automated Healthcare Facility Compliance (Inficare)

2018 to 2020

- CRx, which stands for Compliance Prescription, is a healthcare facility compliance software carefully designed to keep hospitals, rehabilitation centers, and outpatient facilities compliant with The Joint Commission's regulations.
- CRx keeps your facility compliant with all the standards and EPs of the Joint Commission.
- CRx integrated with multiple work order systems to tackle any compliance deficiency.
- Tech Stack C#, WebAPI, .NET Framework, Javascript, MSSQL Server, AWS.

Membership Card - Digital Membership App (Inficare)

2016 to 2020

- Developed a comprehensive digital membership platform capable of generating membership cards directly onto members' mobile devices from various sources such as Raiser's Edge NXT, Raiser's Edge, Altru, and others.
- Implemented automated email, push, and web push notifications for diverse membership events, including automatic expiration reminders, ensuring seamless member engagement and retention.
- Designed and integrated multiple modules to enhance user engagement, including gift passes, Apple Wallet integration for digital cards, automated membership information updates, and streamlined access for digital members, optimizing user experience and satisfaction.
- Tech Stack C#, WebAPI, .NET Framework, Javascript, MySQL, AWS.

Clue - An SOS app for field service workers (Inficare)

2015 to 2016

- Developed an emergency SOS application tailored for infield workers, facilitating prompt alerting of their employer during critical situations in the field.
- Engineered a solution compatible with Samsung Watch Tizen OS, seamlessly integrating with a .NET backend and administrative panel to ensure swift and effective communication in emergency scenarios.
- Tech Stack C#, WebAPI, .NET Framework, Javascript, MySQL.

Education

GGSIPU University, Delhi, B.Tech.(Computer Science & Engineering)

May 2011 to May 2015

- GPA: 8.1/10.0
- **Coursework:** Software Foundations, Computer Architecture, Algorithms, Artificial Intelligence, Comparison of Learning Algorithms, Computational Theory.

Additional Experience And Awards

Spotlight award at S&P Global: October and November 2022

Spotlight award at GlobalLogic: November 2021