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| Sricharan Kodali | **E-mail:** charan.kodali@gmail.com • **Mobile:** +1 (313) 423-5273 • **Address:** North Liberty, IA**LinkedIn:** https://www.linkedin.com/in/sricharan-kodali-62520a13b/ |

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| Lead Software Engineer | Enterprise and IT Solutions Architect with extensive leadership experience in developing high-level architectural specifications with keen focus on evolution, feasibility, functionality, and ease of integration. Astute strategic leader skilled in coordinating cross-functional teams to drive the achievement of project objectives across all areas of the software development life cycle. Demonstrate excellent ability to perform debugging, troubleshooting, root cause analysis, test-driven design, and process automation. Proven capacity to manage multiple projects and meet deadlines with high level of efficiency, as well as determine appropriate sustainable solutions from a given set of options. Leverage business acumen and interpersonal communication skills to build, maintain, and influence relationships with senior business leaders and key stakeholders.**Core Competencies**

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| * Software Development Life Cycle
* Requirements Gathering
* Data Collection & Analysis
* Team Leadership
* Solutions Architecture
* Web Application Development
* Cloud Migration Strategy
* Infrastructure Development
 | * Quality Assurance
* Cross-Functional Collaboration
* Project Scoping
* Product Delivery
* Process Optimization
* Micro Services Architecture
* Global Team Development
* Agile Methodologies (Scrum & Kanban)
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| TECHNICALPROFICIENCIES | Web API, Angular 4/5/6,Kendo UI, OAUTH, OWIN, Redis Cache, Redux, C#, ASP.NET, Silverlight, VS 2012/2017, Git, SQL Server, WCF, WWF, JavaScript, TFS, Spring.Net, MVC, C#.Net, Angular JS, Oracle 10g, jQuery, AJAX, SharePoint, InfoPath, SSRS, LINQ, UNIX, Jenkins, Azure DevOps, Octopus Deploy |
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| EDUCATION | **Bachelor of Technology – Computer Science Engineering**, 2006Jawaharlal Nehru Technological University, Hyderabad, India |
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| NOTABLE PROJECTS | **State Of Iowa-OCIO,** Des Moines, IA, August 2019-Present**Lead Software Developer**Develop and support various enterprise web applications for state Departments like Revenue Department, Education Board. Work with Project Managers, Business owners and deliver quality software and provide correct estimations. Key **Key Achievements:*** Developed new requirements and supported IDR tax returns Application.
* Improved code quality by increasing the SONAR Scores
* Setup various deployment jobs using Azure Devops
* Upgraded multiple enterprise applications to latest frameworks and refactored code as needed.

**CPA Global (formerly Thomson Reuters)**, Bingham Farms, MI, 2014-August 2019**Lead .Net Developer**Perform various software development processes related to the design and unit testing of a docketing portal and various IP management solutions for Clarivate Analytics. Participate in requirements gathering meetings with business and product owners. Coordinate and review offshore development team activities. Collaborate with different clients like Vera Code and Exxon Mobil to resolve a wide range of environmental and production issues.**Key Achievements:*** Led the development and implementation of new applications, along with micro services architecture, distributed caching strategies, and HTML based UI for client state management.
* Credited for the design of numerous solutions for both enterprise and cloud-based applications, including a new single sign-on security system.
* Integral participant in Story Grooming Sessions and daily Agile stand ups for providing updates on roadblocks and other issues.
* Played a key role in the creation of new modules and highly responsive and reusable controls.
* Executed review, correction, and approval of solution for different components of the application as part of developing highly complex and dynamic modules.
* Expedited crucial development processes through the investigation and integration of various open sources libraries such as Serilog.
* Instrumental in addressing various multi-culture issues for China, Japan, and Europe deployments.
* Completed the modernization of a 10-year-old legacy product within 18 months.

**Amway Global**, Ada, MI, 2013-2014**Senior .Net Developer**Designated as senior developer for an e-commerce portal widely used by many business owners around the globe. Oversaw the work of the production support team in debugging customer-reported issues, analyzing root cause, and applying fixes. Interfaced with various module owners and developers to understand issues and devise appropriate solutions.**Key Achievements:*** Reduced the defects count by 50%.
* Delivered key contributions to the acceleration of development processes for releases.

**Eli Lilly**, Singapore, 2011-2013**Senior .Net Developer / SharePoint Developer**Managed the design of back-end database structures for the web applications, and generated stored procedures, functions, scripts, and triggers. Participated in all the phases of the project life cycle for the AMERASIA Meeting Approval System and the SMaRT (Sales Productivity & Process) project. Orchestrate the gathering of complex business requirements, development, unit testing, deployment, resolution of post-deployment issues, and release of bug fixes.**Key Achievements:*** Optimized database systems for maximum performance efficiency.
* Tuned up the design for better reliability, scalability, and efficiency.
* Enabled the automation of IIB approval process, and also the approval for different type of events planned for HCPs.

*Additional experience as Senior Software Engineer at Brigade Corporation India Pvt Ltd. (2006-2011).* |