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| **SHANKAR VINJAMURI** | |
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| * **MODERNIZATION** * **DEVOPS CULTURE & MICROSERVICES** | * **LEADERSHIP IN GLOBAL ENGINEERING** * **PRODUCT & STARTUP MINDSET** |
| * **DELIVERY TRANSFORMATION WITH AUTOMATION** | * **STRATEGIC PLANNING** |

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| **ENGINEERING DIRECTOR - MODERNIZATION** |
| *18+ years of strong experience in leading engineering teams, building complex applications with proven history of increasing productivity and turning around difficult situations* |

**QUALIFICATION SUMMARY**

* Proven turnaround leader and expertise in providing complex technical solutions with thorough people leadership skills
* Thought leader around modernizing legacy monolithic mainframe applications into cloud native Microservice based assets which drove significant improvement in speed to change along with improved quality.
* Diverse combination of startup passion and experience with large scale technology platforms
* Drove both the architecture and execution of a multiyear strategy focused on driving business agility and innovation at the core. Through the use of agile, automation, and workforce modernization, drove a 30% time to market improvement and a 50% reduction in operations costs.
* Worked with various organizations from start-ups to large Multi Nationals at various levels handling responsibilities - defining, leading, managing the key processes across all software delivery functions, engagement management, building delivery teams, managing accounts, focus on ROI, providing architecture enterprise solutions, managing big IT programs & portfolios, liaising with Business & other support functions, verticals/horizontals which led to exceptional revenue growth

**Specialties**: Enterprise Technology Leadership, DevOps, Cloud, Customer/Merchant Loyalty, Fraud/Risk Management, Order/Billing/Inventory Management, APIs, Finance/Credit Card Product Development, Telecom etc.

**AREAS OF EXPERTISE**

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| * Cloud, Container based | * Modernization | * SQL, No-SQL, Big data |
| * Distributed platform, Event driven | * REST/SOAP services/Apigee | * e-Commerce |
| * Platform/Infrastructure | * In Memory Computing | * Data Center expansions |
| * Open source | * Quality Assurance | * Visionary strategies |
| * Coaching technical teams | * Agile/Scrum/Waterfall | * Road maps, Blue prints |
| * Building micro service | * ROI/CBA | * Innovation Leader, Hackathons |
| * CI/CD Automation | * Delivery and execution | * Operations & Prod support |

**PROFESSIONAL EXPERIENCE**

**Director of Engineering (Staff Engineer), American Express – Global Merchant**, Phoenix, AZ, Present

* Innovative leader focused on driving platform modernization across large scale enterprise applications. Focus is around driving Microservice based architectures in support of a portfolio that included Authorizations, Merchant Submissions, Clearing & Settlement, Accounts Payables & Receivables
* Disrupted traditionally slow growth space with new set of innovative technology offerings by introducing new technologies within private cloud
* Focus on moving business critical batch transaction workloads from mainframe to event driven cloud native platforms.
* Thorough contribution to a large legacy portfolio from waterfall delivery to Agile driving a 30% improvement in time to market for net new features.
* Drove game changing automation improvements for customer software development with the use of containers, APIs, and continuous delivery
* Created engineering guild culture of innovation, and lean thinking in a highly regulated environment

**Solutions Architect, American Express - Global Loyalty,** Phoenix, AZ, 2015 to April 2016

**Lead Technical Architect, American Express - Web Engineering,** Phoenix, AZ, 2012 to 2015

**Lead Systems Consultant, Verizon Communications,** Colorado Springs, CO, 2005 to 2012

**Technical Lead, Frito-Lay/PEPSI/Wipro Technologies,** Dallas, TX, 2003 to 2005

**Senior Software Engineer, Celstream Technologies,** Bangalore, India, 2000 to 2003

**EDUCTATION**

* **Master of Science in Computers**, Andhra University, India, 1998
* **Bachelor of Science in Computers**, Andhra University, India, 1996
* **Innovation Leader**, HaaS Business School, Berkeley, CA, 2014
* **Leadership in Turbulence times**, Thunderbird School of Global Management, Phoenix, AZ, 2013

**AWARDS AND CERTIFICATIONS**

* **Chairman’s Award** for efficiently building the innovative Pay with Points program, American Express
* **Award of Excellence** for DC2015 expansion program, American Express, 2015
* **TOGAF Certified (Foundation)**, Open Group Architecture Framework, 2013
* **ITIL V3 Foundation Certified**, IT Service Management Organization, 2012
* **Certified Scrum Master,** Scrum Alliance, 2011
* **All Star** for leadership development efforts continuous, Verizon, 2009 & 2010
* **Multiple awards and ovations**, Wipro & Celstream technologies

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