

Srinivas Jayaraman

Certified Solutions Architect (Azure & AWS)

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PROFESSIONAL SUMMARY

- Having Overall **14+ years of IT experience** in Cloud platforms like Azure & AWS, iOS, Cross Platform Mobile development (React Native, Kony ,OutSystems ,Cordova, Cocos2d-X),Android, Angular and Dotnet.
- Areas of expertise: Architect, Migration, Deployment, Automation, Operations, Administrations and Monitoring of Public Cloud and On-premises IT infrastructures
- Experience in creation of Azure architecture based on the business requirements and hands of experience in Azure services (*Virtual Network, Virtual Machines, Autoscaling, Azure Functions, Blob Storage, Event Grid, Cognitive Services, DevOps ,AKS, Storage, Database, VPN Gateway, CDN, Operational Insights, Log Analytics*)
- Experience in creation of AWS architecture based on the business requirements and hands of experience in AWS services (*VPC, EC2, Autoscaling, ELB, SNS, Security, EC2, RDS, EBS, S3, Amazon VPC, Route53, ELB, Lambda, CloudWatch, Cloud Formation, EKS ,Auto Scaling, SNS, CloudTrail, IAM, Code Deploy, Code Build, Code Pipeline*)
- Experience in integrating various payment gateway systems like PayPal, MPGS, Apple Pay, Google Pay, Amazon pay
- Monitoring and Support Tools: Grafana, ELK, Managed Engine, Nagios, SolarWinds, and Wireshark
- Hands-on Experience in Installation, Configuration, Administration, and Monitoring with advanced Switches and Routers
- Experience in chatbot services using IBM Watson and AWS Lex
- Ability to work individually and as a team.
- Experienced in all type of third party integration (Social Signin , Blob storage,etc..) with mobile apps.
- Good knowledge in In-App Purchase and Push Notifications.
- Extensive experience in shipping application through the Apple's App Store and Android play store.
- Adept in all the phases of Software Development Life Cycle right from requirement gathering till implementation phase
- Expert in driving pilots/proof of concepts.
- Extensive knowledge on Artificial Intelligence/Machine Learning
- Talented in handling extreme risk and competitive situations.

TECHNICAL SKILL SET

Cloud: Amazon AWS (Computing Services, Storage Services, Database Services, Security and Identity Services) , Azure (Azure DevOps, SignalR, Azure Functions, Blob Storage, Event Grid, Cognitive Services)

Microservice tools - Kubernetes and Docker.

Database: MYSQL, Oracle, MSSQL, RDS

Programming Languages: Objective C, C#, C++,Java Script , Web Services/WCF, React Native, Python

DevOps Tools: Cloud Formation, Packer, Jenkins, Ansible, Puppet, Docker

OS: Windows, Linux, Mac OSX

Webserver : Tomcat , Apache, IIS, WebLogic, IBM WebSphere

Web Technologies: Asp.net, Ado.net, HTML , WebAPI/REST Services, PHP

Game Development : Cocos2d-iPhone, Cocos2d-X, Corona SDK

Certifications

AWS Solutions Architect Associate & Cloud practitioner

Jan '23 - Jan '26

Amazon Web Services

Dubai, United Arab Emirates

• *VPC, EC2, Autoscaling, ELB, SNS, Security, EC2, RDS, EBS, S3, Amazon VPC, Route53, ELB, Lambda, CloudWatch, Cloud Formation, EKS ,Auto Scaling, SNS, CloudTrail, IAM, Code Deploy, Code Build, Code Pipeline*

Azure Developer Associate & Fundamentals

Jan '23 - Jan '24

Microsoft

Dubai, United Arab Emirates

•*Virtual Network, Virtual Machines, Autoscaling, Azure Functions, Blob Storage, Event Grid, Cognitive Services, DevOps ,AKS, Storage, Database, VPN Gateway, CDN, Operational Insights, Log Analytics*

Azure DEVOPS Engineer Expert

Jan '23 - Jan '24

Microsoft

Dubai, United Arab Emirates

• Azure Boards | • Azure Pipelines | • Azure Repos | • Azure Artifacts | • Azure Test Plans

Blockchain Certification

Jul '21 - Sep '21

Edureka

Bangalore, India

• Ethereum development | distributed ledger | blockchain security | blockchain architecture patterns

WORK EXPERIENCE

Technical Architect

Aug '19 - Present

GEMS Education

Dubai, United Arab Emirates

Consultant Company: Finesse Technologies

Roles

- Created and administering the Azure DevOps Pipeline (Automate the build process)
- Managed Microservices deployed using docker and kubernetes.
- Developed and maintain cordova plugins to support the native features in the outsystem mobile application.
- Responsible for the production deployment thru Lifetime (Outsystem DevOps) Environment.
- Designed and integrated SharePoint, Applepay , Googlepay , Signin (Apple , Microsoft and Google) .
- Fixing VAPT issues in all the platforms(Mobile app , Web, cloud/On-premises Server).
- Designed & hosted Azure Function app using Event Driven concept & Integrated Azure SignalR Services for the live chat application.
- Integrated and Administering the OneSignal Push notification platform.

- Integrated online meeting platforms (Teams, WebEx, Zoom, google Meet).
- Worked on POCs like Google LENS Features, AWS AI features.

Technical Consultant

Jun '18 - Aug '19

HTC Global Services (P) LTD

Doha, Qatar

Application Administration & Troubleshooting

- Responsible to upgrade & maintain the platform server and resolve the issues occurred in the mobile application.
- Created and deployed the Customized MAM Solution (Mobile app management) to deploy enterprise mobile applications.
- Responsible to fix VAPT issues in the mobile application as well fixes to be applied on application servers.
- Implemented & Maintain DR Site for the on premises application server.
- Responsible to create/manage the middleware/API code.

Technical Lead

Feb '15 - Jun '18

True Tech Solutions

Chennai, India / Doha, Qatar

Application Administration & Troubleshooting

- Responsible to upgrade & maintain the platform server and resolve the issues occurred in the mobile application.
- Responsible to create and maintain FFI to support the native features in the Kony mobile application.
- Installed and deployed the Kony EMM Solution to deploy enterprise mobile applications.
- Worked on MDM Integrations like Trend Micro, Blackberry, Airwatch & Citrix
- Worked & integrated SCM Features like Inventory Management, Discrepancy Tracking, and Order Management
- Responsible to fix VAPT issues in the mobile application as well fixes to be applied on application servers.
- Responsible to create/manage the middleware/API code.
- Administered 9+ Mobile applications developed in the Kony platform
- Integrated and Administering the Kony Push notification platform.
- Integrated SSO to authenticate and access to the applications.

Sr. Software Developer

Dec '13 - Feb '15

Integrated Applications Inc.,

Riyadh, SaudiArabia

- Responsible to create/manage the middleware/API code.
- Responsible to ship the application through the Apple's App Store and Android play store.
- Developed Cross platform Mobile application using Titanium SDK and PhoneGap

Sr. Software Developer

Oct '10 - Sep '13

A-1 Technology, Inc

Gurgaon, India

- Responsible to ship the application through the Apple's App Store and Android play store.
- Developed Native Mobile application using iOS SDK and Android SDK
- Developed Socket Based (Event Driven) API and integrated in Multiplayer Game.
- Developed [MathDots Visual Calculator](#) to represent the Math basic operations (gesture based calculator).
- Developed [Life alert app](#) The app will alerts an operator when you need assistance.
- Developed Native Mobile application using iOS SDK and 2D Cross Platform Games
- Responsible to Integrate Third party SDK with native mobile applications.

Software Developer

Sep '08 - Oct '10

RR Donnelley

Chennai, India

- Worked on banking domain and .net based projects
- Developed .net web applications
- Developed Native Mobile application using iOS SDK

Education

Master of Buisness Administration

Oct '09 - Dec '11

Anna University

Coimbatore, Tamil Nadu, India

- Specialized in Software Enterprises Management (Problem-Solving/Decision-Making, Process & Performance Optimization)

Bachelor of Engineering

Aug '04 - Jun '08

Annamalai University

Chidambaram, Tamil Nadu, India

- Specialized in Computer Science and Engineering
- Done project called "Dovetailing in SYNC Server". This project implements a standby server to the main server in the Computer network. The main goals are providing back up for Main Server and Communication between Main and Standby Server.

PERSONAL DETAILS:

Date of Birth : 05-Oct-1987

Languages : English, Tamil , Hindi and Telugu

Marital Status : Married

Passport Number : S2831773

Declaration:

I declare that the above-mentioned information's are true to my knowledge.

Date:

(SRINIVAS J)

Place: