

**D.V. SURYA PRAKASH**

Senior Software Engineer seeking roles in Project Planning ,Software Development Lifecycle ,Solution Delivery Management ,Solution Architecture,Software Debugging,Requirement Gathering,Incident Management,Change Management,Agile,AWS, UI/UX Designing

Current Designation: Technical Leader and SAFe SM

Total Experience: 11 Year(s) 0 Month(s)

Current Company: InfoVision Labs - Verizon

Notice Period: 1 Month

Current Location: Hyderabad / Secunderabad

Highest Degree: MCA [Computers]

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Senior Software Engineer,Software Developer, Project Planning ,Software Development Lifecycle ,Solution Delivery Management,Solution Architecture,Software Debugging,Requirement Gathering,Incident Management,Change Management,Agile,AWS,UI/UX Designing

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

## Summary

Enterprising leader with an analytical bent of mind offering chronicled success with over 10 years of extensive experience in Software Development, Agile Coaching, Scrum Master, Project Management, People Management and Quality Assurance across multiple domains such as NMS/EMS Projects, Telecom WiFi Products, CMS, Healthcare, Android Mobile App, PHP Web Development; expertise in UI, Web & Middleware Technologies, Database and multiple Testing Tools

Insightful expertise in Agile Project Management Methodologies with skills in directing project teams and maintaining high-quality deliverables within time and budgetary parameters; managed all phases encompassing planning, design, scope definition, estimation, resource administration, process management and compliance with quality standards

Skilled in Software Development Lifecycle (SDLC) from concept through delivery of next generation applications and customizable solutions; entailing all aspects pertaining

## Work Experience

**InfoVision Labs - Verizon** as Technical Leader and SAFe SM

Jul 2020 to Till Date

**ADTRAN** as Senior Software Engineer

Oct 2015 to Apr 2020

Jun?17 to Apr?20

Senior Software Engineer

Oct?15 to Jun?17

Engineer

Projects Executed:

Title: WiFi Blue Socket Product Line Period: Nov?18 to Apr?20 Technologies Used: Built WiFi Testbeds & worked on Automating Skynet Architecture, BYOD Feature, Firewalls in iTest, Robot Automation frameworks, Automate AAA and Radius Server Build Deployment Teams: 3; Team Size: 12 DBT, 5 ST Team and 9 LSL Highlights: Acted as a Scrum Master/PM/PO & Team Lead for Wifi Product Line Release version deliverables features for both Controller and 6 AP Models Supervised Skynet System & Solution Architecture; updated recurring changes to the stakeholders & overseas teams

Title: MCP Mosaic Cloud Platform Period: Jun?17 to Oct?18 Technologies Used: Acted as a Team Lead & Scrum

Master/PM/PO for building SaaS, PaaS, IaaS Applications in Cloud platforms, Docker, Kubernetes, Cacti, Grafana, Prometheus, Maria DB, OpenStack; built Testbed as a Service & DevOps integrations Teams: 2; Team Size: 12 DBT & 6 ST Team Role: Managed Cloud Infrastructure, Platforms, Software's and built Topologies  
Title: Adtran- TA5K, NetVanta & ONT Period: Jun'16 to May'17 Technologies Used: Managed the end-to-end product configuration & automation of Layer 2 & Layer 3 devices in iTest Automation, Robot & Python Frameworks with Traffic Generators & Testing Tools o Automated AAA & Radius server build deployment Team Size: 11 LSL Team Role: Acted as a Scrum Master and Automation Lead for Layer 2 and Layer 3 Protocols  
Title: Adtran ? AOE & AOS - NMS/EMS Management System Period: Jan'15 to May'16 Technologies Used: ExtJS, HTML5, CSS, Java, JavaScript, XML, JSON, Middleware Technologies, MySQL & Graph DB. Worked on AAA and Radius server Deployments Team Size:12 Role: SM & Module Lead in Software Development

**ADTRAN** as Scrum Master and SSE  
Oct 2015 to Jul 2020

**Teleparadigm Networks** as Junior Software Engineer  
Jun 2010 to Sep 2015

Jun'13 to Sep'15 Senior Software Engineer  
Jun'11 to Jun'13 Software Engineer  
Jun'10 to Jun'11 Junior Software Engineer  
Projects Executed:  
Title: New Zonia Period: Jan'14 to Dec'14 Team Size: 10 Technology Used: PHP, Content Management System (CMS) useful for e-learning projects, tests evaluations, reports & notifications  
Title: e-Patients Period: Apr'12 to Dec'13 Technologies Used: HTML 5, CSS, ExtJS UI/UX lead and integrate with Java web MVC architecture and MySQL integration. Team Size: 11  
Title: GreenMango Mobile App Period: Jun'11 to Mar'12 Technologies Used: Mobile App development using Android and PHP development with UML and Object Orient design patterns with UI/UX and web technologies integration in the dashboard. Team Size: 8  
Title: Netdot Orange- Clinical Operating System (cOS) Period: Jun'10 to May'11 Technologies Used: Development and Testing; Automation using Selenium and PhantomJS. Team Size: 7

Education

UG: **B.Sc (Computers)** from **Osmania University** in **2002**

PG: **MCA (Computers)** from **Osmania University** in **2008**

**Other Qualifications/Certifications/Programs:**  
MBA (Human Resource Management & Marketing)  
M.Tech. (Computer Science Engineering)

IT Skills

| Skill Name                              | Version | Last Used | Experience |
|---|---------|-----------|------------|
| Fullstack Java, Web & Python Developer  |         |           |            |
| JIRA, Confluence, Versioning Tools      |         |           |            |
| Middleware, AWS                         |         |           |            |
| Cloud Architectures and UI/UX Designing |         |           |            |
| AI/ML, IoT Technologies                 |         |           |            |

Affirmative Action

Category: General  
Physically Challenged: No

Work Authorization

Job Type: Permanent  
Employment Status: Full time