DUVVURI PAAVAN SUNDAR

A seasoned Techno-Managerial professional with over 19 years of extensive expertise in Java/J2EE, Platform Automation & DevOps, Technical Architecture, Digital Transformation, Delivery Management, and Project Management across diverse domains including Banking, Insurance, Pharma and Healthcare. Seeking career advancement with an esteemed organization to leverage my extensive background in Solution Design, Delivery Management and Enterprise Technology coupled with expertise in Agile/DevOps methodologies, AI/ML solutions, and cutting-edge technologies to further enhance operational excellence and drive transformative initiatives in a dynamic and forward-thinking environment.

Current Location: Hyderabad, India
Phone: +91 9581138345
Email: paavan.sundar@gmail.com / paavan.duvvuri@gmail.com

Associate Director - DevSecOps/MLOps/Platform Engineering

Enable data, digital and AI teams across organization with an Integrated Development Platform for end-to-end software lifecycle management enabling both on premise as well as cloud deployments to deliver outstanding business outcomes in a secure, complaint and timely manner.

❑ **DevSecOps SAAS platforms technology owner** (JIRA, Confluence, Github and GitHub copilot)
   ❖ Responsible for the design, setup, delivery, performance, and improvement of GitHub, GitHub copilot, JIRA and Confluence.
   ❖ Creating a roadmap for the service's lifecycle, from launch to retirement. This roadmap aligns with the business owner's vision and defines the service's activities in a complaint manner.
   ❖ Ensures that service level agreements (SLAs) are in place with IT, also negotiate operational level agreements (OLAs) with other stake holders.
   ❖ Manage changes that affects the service and approve any business-impacting changes.
   ❖ Engage, represent the service to business stakeholders.

❑ **Evangelizing and advocacy**
   ❖ Conduct training sessions to teams across Novartis and on board them to JIRA/Confluence/Github etc.
   ❖ Guide development teams with best practices in DevSecOps.
   ❖ I champion our portfolio across the business, inspiring and advocating our team's efforts.
   ❖ I effectively present to stakeholders, articulating visions with confidence, fostering trust and assurance.

❑ **Mentoring & Leadership**
   ❖ Direct and mentor junior internal developers.
   ❖ Oversee L2 operations are performed without hiccups.
   ❖ Direct and moderate L3/L4 teams for smooth delivery of new features.

❑ **Customer engagement and continuous improvement**
   ❖ Improve the service on offer with continuous connect with end users and continuous evaluation.
   ❖ Standardize tooling across organization and oversee spending decisions & cash flow, optimizing resource allocation within the portfolio.

❑ **Innovation and Ai**
   ❖ Envisage the usage of AI across DevOps lifecycle and automate redundant tasks.
   ❖ I design technical solutions and automate tasks to enhance operational efficiency
   ❖ Envisage the usage of AI across DevOps lifecycle and automate redundant tasks.

SKILL-SET

Software Development ● Project Management ● Solution Design/Architecting ● Technical Consultancy ● Agile/DevOps/MLOps ● Client/Stakeholder Relations ● Team Leadership ● Delivery Management ● Cloud

WORK EXPERIENCE

Associate Director, Novartis Healthcare India PVT ltd (Hyderabad, India) Oct 2019 - Present

Technical Architect, Conduent Technology Solutions (Hyderabad, India) Apr 2019 – Oct 2019
Associate Project Manager, HSBC Software Pvt Ltd Oct 2016 – Apr 2019
Project Lead, Broadridge Financial Solutions (Hyderabad, India) Feb 2015 – Oct 2016
Lead Consultant, OpenText Corporation, (Hyderabad, India) Feb 2012 – Feb 2015
Lead Developer, Evoke Technologies Pvt. Ltd.(Hyderabad, India) Dec 2009 – Jul 2011
Associate, Cognizant Technology Solutions (Bangalore, India) Nov 2007 – Dec 2009
Sr. Software Engineer, Wipro Technologies Ltd. (Bangalore, India) Nov 2007 – Dec 2009
Engineer – Product Development, Symphony Services Corp.(Bangalore, India) Dec 2006 – Nov 2007
Developer, Web Development Company Ltd.(Bangalore, India) May 2006 – Nov 2006

KEY RESPONSIBILITIES ACROSS PROFESSIONAL CAREER

- **Strategic Technology Leadership**: Demonstrated capability in providing strategic direction for technology initiatives, aligning them with business objectives across diverse domains like Banking, Insurance, and Healthcare.
- **Leadership and People Management**: Strong leadership and people management skills with a proven track record in mentoring teams i.e. more than 20 direct reporters, performance management, resolving technical issues, and driving projects for success end to end seamlessly within the organization.
- **Full Stack Solutions Management**: Around 8+ years of Java/J2EE coding experience and 5+ years as engineering manager delivering Java/J2EE and Python full stack solutions, specializing in Web-based and Content Management systems, ensuring robust and scalable solutions.
- **End-to- End Solution Development**: Proficient in conceptualizing, developing, and implementing comprehensive solutions, collaborating closely with stakeholders to achieve seamless end-to-end project delivery.
- **Expertise in Digital Transformation**: Extensive knowledge and experience in leveraging cutting-edge technologies to drive digital transformation across diverse domains, ensuring organizational agility and competitiveness.
- **Agile and DevOps Expertise**: Strong background in supporting Agile/DevOps methodologies, creating Proof of Concepts, and evaluating innovative technologies, fostering a culture of continuous improvement and efficiency.
- **Cloud and Enterprise Platform Mastery**: Proven track record in setting up and working with strategic enterprise platforms (e.g., Kubernetes, Serverless), Azure Cloud services, Azure DevOps, and containerization i.e. Docker technologies, while ensuring adherence to security and compliance standards.
- **Technological Innovation**: Adept at driving innovation initiatives such as Machine Learning, Deep Learning, NLP, AIOps, GitOps, and MLOps, fostering a culture of continuous improvement.
- **AI/ML Solutions and Reliability Engineering**: Experience in hiring and setting up of engineering teams for providing artificial Intelligence and machine learning-based solutions for operational excellence and reliability engineering as well as driving innovation in complex technical landscapes.
- **DevOps Process Enhancement**: Over 5 years of experience in driving DevOps practices end-to-end, orchestrating CI/CD pipelines, and deploying automation strategies, enhancing efficiency and reliability across varied environments.
- **Global Vendor and Stakeholder Collaboration**: Expertise in partnering with global vendors and diverse stakeholders, effectively analyzing demands, proposing solutions, and driving end-to-end solutions catering to common strategic needs across enterprises.

IT FORTE

- Servers : App (WAS 6.0, Web logic 11.3.3.), Web (Tomcat 5.x, Apache server), Vignette Portal Server 8.x, WPS 6.x, Sun one Portal Server, Solr
- Operating Systems : Windows 98/XP/2000/NT, UNIX, Solaris
- Cloud : Microsoft Azure, AWS.
- Container : Docker
- Orchestration Tools : Kubernetes
- Languages : Java, Python
- Databases : Oracle, DB2, MySQL, Mongo
- Framework : J2EE, Spring, JSF, Apache Struts, ADF, Hibernate, Spring boot 2.0
- IDE : Eclipse, RSA, RAD, JDeveloper, Any point studio, Redhat developer Studio, VS Code.
- Web Technologies : Servlets, JSP, JMX, JSR 168/286 Portlet, Node.js, React.js, Jquery, Web services.
- Middleware : Mule Soft ESB 3.7. Redhat Fuse ESB 7.2
- Transport Mechanism : IBM MQ
- Configuration Tools : SVN, CVS, PVCS, ClearCase, GIT
- Content Management : OpenText (WEM 8.X), Adobe experience manager (AEM)
- Project Management tools : Microsoft Project (MSP), JIRA, Confluence
- CI/CD : Git Hub Actions, Jenkins, Jenkins -X, Cloud bees, Azure DevOps
- AI/ML/DL : Azure AI services, Sickit Learn, Pandas, Numpy, Spacy, GenAI(GPT, BERT, open AI)