

Divakar Eshwarappa

Manager / Techno Functional Consultant – Wipro Technologies

Summary

- Around 18 years of experience at different leadership levels with small and large organizations including Wipro, Nokia, and Tata Elxsi with hands on development, design, and architecting background.
- Techno Functional Consultant for Cloud Environment with Project-Program management skills. Handled multiple roles within Wipro as a Technical Program Manager, Product Manager and Technical Project Manager. Executed multiple product development following Agile (scrum) framework.
- **Strong experience with Cloud & DevOps Environments (AWS, Azure, GCP, PCF, Jenkins-CI & CD, Docker, Gitlab), Development Environment (Java, C++) and scripting (python). Experience with SDLC (Waterfall, V-Model, Agile (Scrum))**
- **Engineering Weekly reviews: Reporting and action tracking, Budget Management, Product Consume-ability (Delivery Enablement, Productize Implementation, and hands on CI/CD support for deployments).**
- Spear headed in Building Distributed, Scalable and Highly Available Products on **Cloud** environment and SAAS/PAAS using Spring-Angular-Java technologies.
- Built cross-functional multiple Agile teams of around 20+ software professionals from scratch and successfully led all daily operations.
- Partnered in defining the Product Roadmap and the strategy for its execution in various Product releases.
- Experience in stake holders' management, Project monitoring and Tracking, escalation, financial and budgeting aspects of a cost centre.
- Domains: AI-ML, IOT, Automotive, Mobile devices, Product Engineering Solutions (Product Development & Web Solutions as a PAAS and SAAS)
- **Roles:** Technical Program-Project Management, Product Management, Engineering Manager

Academic Record & Certifications

- **M.S in Software Engineering** from BITS Pilani, India (2002-2004)
- **B.E. (Computer Science)** from BMSCE, Bangalore (1994-1998)
- **Certified Project Management Professional (PMI-PMP)** (Member ID: 1978437)
- **Certified Scrum Product Owner** (Certificant ID: 000350158)
- **Certified Scrum Master (CSM)** (Certificant ID: 000350158)
- **Wipro's Internal – Certified Project Management Certified Program (PMCP)**

- **Amazon Web Services (AWS) Certified Developer Associate.**
- **Recipient of Leadership and Achievement Awards in Nokia.**

Summary of Work Experience

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- **Wipro Technologies, Bangalore.** Nov 2014- Till Date as Manager, Various Accounts.
 - **Nokia India Pvt Ltd, Bangalore** Oct 2006 – Oct 2014 as Manager Engineering R&D.
 - **Tata Elxsi India Pvt Ltd, Bangalore.** Oct 2000 to Aug 2006 as Developer Specialist – Engineering R&D.
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Wipro Technologies, Bangalore

Nov 2014 – Till Date

Role: Manager, Scrum master

- **Wipro HOLMES:** Heuristics and Ontology-based Learning Machines and Experiential Systems: HOLMES is an AI & ML Platform that provide services for the development of digital virtual agents, predictive systems, cognitive process automation, visual computing applications, knowledge virtualization, and robotics & drones. An IP development with an investment of ~\$30M
 - **Holmes Platform Development – Automation platform which allows to configure cognitive solutions and processes.**
 - **Holmes Arena – Platform to experience Holmes AI solution with your own data and engage with our experts to solve critical business problems**
 - **Holmes Studio and ML**

(All products developed in Angular, Spring boot, Rest API, Java technologies)
 - **Android based Car Infotainment** – Involves Porting of Car SDK modules like Audio, Bluetooth, BSP, Car Play. Diagnostics, Fast-boot, Navigation, OTA, System settings, System Services, Power Management, Android Auto, Tuner, System UI, Wifi, Car Play, VR and all sub modules for Honda US client. Managed four modules comprising 35 members Technically.
 - **Looking Glass** – A modular federate Asset Management Services of connected devices (IOT based PAAS). An IP development with an investment of ~\$15M.
 - **Technologies:** Java, Neo4J DB, InfluxDB, SoftwareAG (Apama, UM), Kafka on AWS Cloud (GIT, JIRA, Jenkins, Clusters Setups). **POC** for Clients: JCB, HILTI, AMW, RRPS and ABB.
 - Have been entrusted responsibility to Introduce Agile Based Product Engineering Processes.
 - Define and Adopt company-wide best practices, technologies, and tools for gaining efficiencies during product development and deployment.
 - Client Communication and Co-Ordination for customers.
 - Resource Management and Career Planning of more than 20+ people.
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Company: Nokia India Pvt Ltd

Oct 2006 – Oct 2014

Role: Manager for mobile based Xpress Browser application & Desktop Developer SDK

S40 LBS Application Group was created to LBS Solutions for Asha and other low-end phones of Nokia. As a part of this group, we created multiple release of Maps Application having AU30 of more than 6 million users. Nokia Nearby a Web Application (AU30: 2 million) on Xpress Platform was also created. My key accomplishments are

- R&D Manager for the following products (Agile- Scrum development)
 - S40 LBS Applications Team (peak team size 40+) in Bangalore.
 - S40 Developer SDK
 - Delivered S40 Nokia Nearby Web Application which has been extremely well received and has an active user base (AU30: 2 million).
- Built from scratch a High Performing Agile team which successfully delivered extremely well received Maps 1.0, 1.5 and 2.0 on S40 Phones with a current active user base (AU30 : 6 million).
- Handled multiple successful releases of Maps 1.0 and 1.5 as Program Manager.
- Acted as Agile Coach and matured multiple LBS, S60 Device Management and Networking teams in delivering through Agile Way of Working.
- Senior Lead developer for S60 (Symbian) Device Management & Networking team responsible for assessing, assigning, collaborating with multiple teams across globe till closure on multiple platforms.
- Managed R&D Development Team, QA Team with Multi-location deliveries, Built integration and Release Management.
- **Symbian C++ Certified – Developer for Symbian Smart phones.**

Company: Tata Elxsi

Oct 2000 – Sep 2006

Role: Technical Specialist – C++

- Successfully Designed and Developed projects on MFC – C++ & OpenGL technologies.

- All Product development involve High Performing, Visually Complex and computational logics stand-alone products

- Contribution to System Architecture, Design, development & Maintenance of Multiple High End Graphics Products – Alias | WaveFront 's Studio Tools and Maya Software.

- Involved in POC Reverse Engineering, RFP's, SOW Review activities.

- Worked with Clients from Canada, USA, Japan, and India.