



BABURAO DAMERA

PMP, Cloud AWS Architect, Ph.D in Data Science(p)
Senior Engineering Project Manager (SEPM)

CONTACT

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KEY SKILLS

Project/PGM Management – Agile,

Rally, Jira, Confluence, WBS, PBS

Customer engagement & Leadership

Thought process, Problem solver

In addition – Pre-sales, Budgeting,

Delivery, Hiring, Trainings, Mentor

Languages – Python, R, SQL, JAVA, C

Domains – Telecom (LTE, Routers),

Cloud (AWS), AI/ML, BI, BFS

Cloud DevOps – Jenkins, GIT, CI/CD

Pipelines, Docker, Kubernetes

Visual UI – Tableau / Qlik / Seaborn

EDUCATION & CERTIFICATIONS

- Master of Computer Applications (**MCA**)
- **PMP, CSM, Six Sigma GB** Certified
- **AWS** Solution Architect
- Pursuing **Ph.D.** on Data Science

PAPERS / PUBLICATIONS

- Published 4 research papers on **IEEE** journals
- Conducted **Seminars** & Freelancer on PMP, ML, AWS

HONOURS & AWARDS

- Got **CEO Award** @ Aricent for collaboration of leadership for product development
- Received **Star performance** award from Kyocera wireless management in 2007
- Got many **Spot Awards**, plenty customer appreciations

EXECUTIVE SUMMARY

- ❖ 18+ years of Sr. Project Manager, AWS Cloud Architect, ML Business Intelligence in Telecom LTE, real-time ML, Java/J2ee projects implementation & strategy experience.
- ❖ Create value proposition for **Go-to-Market** strategy, develop offerings and identifying market segments
- ❖ Technically **savvy** and able to ramp up quickly on new technologies
- ❖ Good understanding of technology and **architecture** aspects in a highly scalable ecosystem. Strong experience in handling large data workflows, building end to end **SaaS** based systems/products.
- ❖ Identify and manage project **scope, dependencies**, and key **milestones** across all functional areas of the business, also manage **risks** and **change management** processes
- ❖ Strong programming & debugging **skills** in Python, R, SQL, JAVA, C, and knowledge on other **open source** languages
- ❖ Strong partnership with product and business teams that demonstrates effective collaboration and communication across multiple **stakeholders**
- ❖ Excellent written and verbal **communication** skills with ability to communicate effectively with technical and nontechnical individuals, **Impeccable** attention to details.
- ❖ Create clear career paths for **team members** to help them grow with regular and deep mentoring, attract, and retain top talent keeping long term goals in mind
- ❖ Work closely with diverse stakeholders and enable them by providing scalable and quality solutions, facilitate platforms solutions that span beyond the teams/ecosystem
- ❖ Hands-on experience in solving real-time business problems using **Artificial Intelligence** (AI), Machine Learning (ML) and Deep Learning (DL) related technologies
- ❖ Thought Leadership and ability to build AI strategy and contribute to business solution, understanding market and technologies trends and translate that into **service offerings**
- ❖ Responsible for Solution identification & development pertaining to **AI enabled embedded** solutions in IOT platform
- ❖ **Cloud AWS** - Engaged with clients in architecture/design/performance assessment and designing of Cloud solutions in agile development environment being AWS architect.
- ❖ Strong hold on concepts in Statistics and expertise in Natural Language Processing (**NLP**), Text Mining and Text Analysis
- ❖ Expertise on Data Integration, Data Processing, Data Analytics, Reporting & Visualization
- ❖ Demonstrated executive **leadership qualities**, including presentation, **influencing** and **negotiation** skills.
- ❖ Built various POC models using various Statistical, Machine Learning, and Deep Learning algorithms on real-time business problems
- ❖ Solid experience on ED Analysis, Feature Engineering, User Experience (UX), Standardization, Model building and Deployment

Role: Sr Project Manager, ML Architect

Organization: Cisco Systems, Inc. Bangalore from VELANKANI communications, Duration: March 2019 – Present

Projects/Programs: BH NCS1004, Sirius NCS1010, ML Dagaz

Project/Program Activities	Team responsibilities	Customer/Cross teams/Sr.Management
End to End project management including scope baseline, delivery, quality	Monitor daily assignments and track status for all teams	Planned bi-weekly cross functional teams interlock meetings
Requirement review, Change request	Technical discussion with SME, Architect	Customer demos, regular feedback
Multiple Agile scrum teams–daily standups	Security trainings & certificates	Technical review, architecture discussion
Stakeholder management, weekly reports	Encourage new feature adoption	Release RCA meetings with escape analysis

Role: Sr Engineering Project Manager, AWS Cloud Solution Architect

Organization: Aricent Technologies. Bangalore, Duration: Apr 2012 – Aug 2018 (6.5 yrs)

Projects: Intel 756x, 736x, 72xx, 71xx, 62xx platform development, IOT wearable, NDG Cloud Products, iCDG

Project/Program Activities	Team responsibilities	Customer/Cross teams/Sr.Management
Create SOW, Support pre-sales activities	Technical POC for NDG IOT Cloud group	Champion on Process Improvement
Requirement analysis, Feasibility study as SME, baseline scope, cost, and schedule	Architect for Cloud CSW, DevOps, CI/CD with 150 people at peak team size	Weekly meeting with customer, implement Feedback mechanism, proactive measures
Owned Risk management, Stakeholder management, Earn Value (EVM), mitigation	Team Forming, Coaching, Training, Mentoring, Adjourning	Gel-well attitude with cross functional teams, get max support in critical deliveries
Worked multiple business models T&M, FP, KPI based model with predefined EBITA	Conflict resolution with win: win formula for peer, leadership, personnel conflicts	Defined quality/KPI metrics, setup weekly review and quarterly review with customers

Role: Staff Engineer, Technical Manager

Organization: Kyocera Wireless. MindTree Pvt Ltd., Bangalore, SanDiego, USA, Duration: Mar 2004 – Apr 2012 (8 y)

Projects: LTE based E-68 Platform, CDMA 1x, EVDO, TomTom PND device, Intel Anti-Theft – PC Defense System

Project Activities	Team responsibilities	Customer/Cross fn /Sr.Management
Part of CCB board, regular meetings to dispose CR to closure with justifications	Played Onsite team Lead role of 8 people at KWC, San Diego, CA, USA	Got high degree appreciation from customer on delivery, quality commitment
Owned 4 core functional areas – DS, CP, UI, MM for E2E Dev & Test in all HW deviations	Identified team needs & provided internal & external trainings, mentored	Initiated bi-weekly cross functional meetings to discuss fn interface issues
POC for all SIG BT, WLAN certificates along with PTCRB & GCF	Yearly team performance review, Managed attritions, Imposed work life balance	Introduced regular feedback mechanism from Sr Management, yield good results
Handled PTT, FOTA, OTA feature activities	Motivate team members to go extra miles	Pioneer in implement inhouse automation

Role: Developer

Organization: Honeywell Technology (HTSL). Bangalore, Duration: Sep 2001 – Mar 2004 (2.5 yrs)

Projects: Quick Place Communities (QP), BendixKing

BendixKing is the leading provider of communication and navigation avionics, weather radar, flight controls, flight information services

Communities are Honeywell's intranet product & feature details, built and managed within Honeywell

Roles & Responsibilities:

- Requirement gathering (SRS), prepare HLD, LLD, Coding, Unit Test, Alpha Test and Pre-prod testing before deployment
- Evaluated Root Cause Analysis for vital few customer impacts
- Conduct Performance test for Response time, Memory Utilization, CPU Utilization, Load and Stress using eLoad and ACT Automation tool

PROFESSIONAL TRAININGS

- ⇒ Situational Leadership® II – Ken Blanchard, Machine Learning (ML), Deep Learning (DL) training from Coursera
- ⇒ Bluetooth Training from SIG group, San Diego, USA
- ⇒ Six Sigma Green belt training from Honeywell Technologies, India
- ⇒ PMP certification training from Adept Technologies, Bangalore