IEEE Gov-TechThon 2020

30 Oct to 01 Nov, 2020
Mentors
Mentor

Abhishek Alladi
Principal Embedded Engineer, Honeywell

- Experience: 15 + Years
- Expertise: Software development and verification activities for avionics systems & applications in the Real Time Embedded domain
- Extensive knowledge in verification of system requirements, coding, system integration, system testing and verification & validation of real time embedded system
Abhishek Sikder
Presales Solutions Architect, Oracle India

• Experience: 14+ Years
• Expertise: Information Management, BI/DW & Data Analytics
• Area: Designing Enterprise Data Warehousing & Analytics Solution Framework addressing all facets of Data Ingestion, Transformation & Enrichment, Management & Consumption
Mentor

Ankit Bhatia
Staff Technology Solution Engineer,
Oracle India

• Experience: 11+ Years
• Area: Oracle SOA, Oracle OSB, Oracle Integration Cloud, Oracle API Platform Cloud Service
Mentor

Ankita Jain
Senior Solution Engineer,
Oracle India

- Experience: 8+ Years
- Area: Oracle Stream Analytics, Oracle Analytics Cloud, OBIEE, Data visualizations and learning latest cloud technologies like Data Science and Machine Learning
Mentor

Ankita Jain
Solution Consultant,
Oracle India

- Experience: 22+ Years
- Area: Data management solution areas like Data storage, Data Security, Data integration, Performance management
Mentor

Ashwani Tyagi
Principal Technology Solutions Architect,
Oracle India

- Experience: 15+ Years
- Expertise: Product & System Integration Technology Organizations architecting and delivering customer success
- Area: Microservices, Blockchain, API Management, Integration Technologies, BPM and Content Management
Mentor

Deepak Pandita
Director Solution Consultant,
Oracle India

• Experience: 20+ Years
• Expertise: Business Analytics & Data Science
• Extensive experience in Analytics initiatives and deep understanding how Enterprises across the industry have used Business Analytics to improve performance
Mentor

Deepa Dandin
Senior Technical Engineer,
Oracle India

- Experience: 9+ Years
- Area: Oracle Stream Analytics, Oracle Analytics Cloud, OBIEE, Data visualizations and learning latest cloud technologies like Data Science and Machine Learning
Mentor

Gyan Prakash Singh
Sr. Technical Director (Scientist-F),
NIC

• Experience: 23+ years
• Developed and implemented technology solutions and applications for e-Governance projects in the Seed and Farm Mechanization sector of Agriculture
• Worked on Digital platform for Farm Mechanization, SeedNetPortal and Mobile app for Farm Machinery Solutions
Mentor

Jagrati Valecha
Engineer II R&D,
Honeywell Aerospace

- Works in AI Vision Intelligence Team (Advance Technology)
- Area: Deep Learning, building data pipelines and scalable applications around deep learning models to solve the business problems
Mentor

Jyoti Kataria
Principal Cloud Architect,
Oracle India

- Experience: 18+ Years
- A certified Oracle cloud Infrastructure Architect
- Expertise: Oracle Platform and Infrastructure Migration, DB Performance Tuning, Oracle Database Admin, Requirements and Software Development Life Cycle (SDLC)
Mentor

Kapil Kumar Sharma
Scientist-F, NIC

- Experience: 25+ years
- Experience Development/Deployment of G to E Solutions
- Expertise: server sizing, scalability, failover and monitoring, deployment on Cloud
- Interest Area: Interest – Electronic Signatures, Cloud Deployments, Capacity building, KMS, Design Thinking
Mahima Makhija
Technology Cloud Engineer, Oracle India

- Certified Oracle Infrastructure Associate
- Specialization: Infrastructure, Mobility and Chatbots (Oracle Digital Assistants)
- Interests: Software development, Cloud computing.
- Expertise: Mobile application and web application development, Oracle Mobile hub (Comprehensive backend platform for mobile and web apps, APIs)
Mentor

Ms Mala Mittal
Sr. Technical Director, Scientist-F, NIC

• Experience : 30+ years
• Head of Division: Agriculture Cooperation and Farmers Welfare (DAC & FW) and Agricultural Research and Education (DARE) Informatics
• IT adviser and project leader for projects associated with Agriculture sector
• Responsible for solution architecture, project formulation, development and implementation of ICT platforms
Mentor

Dr. Manish Jaiswal
Head - Learning Center and CBS Coach, Autonomous Mobility and Safety
Continental Automotive Components (India) Pvt. Ltd.

- PhD in Vehicle Dynamics from Loughborough University (UK)
- Strong experience in Vehicle System Dynamics
- Areas of work: Vehicle System Dynamics, Signal Processing, Product Verification / Validation etc
Mentor

Mohd Anwar Khan
Scientist-F, NIC

- Extensive experience in design and implementation of e-Counselling services at the national level
- Head of the department for e-Counselling division
- In the education sector since the introduction of ICT technologies for admission system
- e-Counselling services (examination & admission) developed are being used by leading government entities and examination/counselling boards including NTA, CBSE, AKTU, OJEE, WBJEEB
Mentor

Mohammed Hashmath
Principal Solution Consultant,
Oracle India

- Experience: 25+ Years
- Interest Area: Information Management, BI/DW & Data Analytics
- Expertise: Evangelizes Data driven approach to resolve business challenges. Architects Enterprise Data Warehousing & Analytics Solution Framework for Data Ingestion, Data Management & Data Consumption frameworks.
Mentor

Nishant Rathi
Oracle India

- Experience: 8+ Years
- Specialized domain: Healthcare, Education, Logistic, Financial and technology industry
Mentor

Ragyi Singh Yadav
Technical Director (Scientist-E), NIC

- Experience: 23+ years
- Worked on eTransport MMP since 2017 where the VAHAN & SARATHI are conceptualized to capture the functionalities as mandated by Central Motor Vehicle Act
- Contributed to Conceptualization and implementation of http://intranic.nic.in, http://intradit.nic.in
Mentor

Raghavendra Rao R
Platform HW Architect,
Intel Technology India Pvt Ltd

- Experience: 16+ years of experience
- Expertise in Telecom, Medical, Embedded and consumer electronics domains.
Mentor

Rampradeep Pakalapati
Technical Pre-Sales Consultant,
Oracle India

- Experience: 8+ Years
- Specialization: Oracle Big Data Cloud, Oracle Machine Learning and Oracle Analytics Cloud products
- Expertise: Architecting Data Platforms using Oracle Cloud Infrastructure – Gen 2
Dr N. Ravisankar
Principal Scientist,
ICAR

- Experience: 22+ Years
- Research on small and marginal holder farming systems, organic farming and coordination of on-station and on-farm research of 74 centres in 25 states/UT and 20 NPOF centres in 16 states
- Formulated and co-ordinated in implementing the technical programme of Network Project on Organic Farming (NPOF).
Mentor

Rima Das
Analytics Senior Technical Pre-Sales consultant,
Oracle India

- Experience: 11+ Years
- Specialization: Oracle Big Data Cloud, Oracle Machine Learning and Oracle Analytics Cloud products
- Expertise: Architecting Data Platforms using Oracle Cloud Infrastructure – Gen 2
Mentor

Saba Akhtar
Scientist-F, NIC

- Experience: 20+ years
- Heading the project Unified District Information System for School Education (UDISE+)
- Designed, developed and managed PAN India projects in education sector
- Working on DIKSHA portal, Performance Grading Index (PGI) system on education and Student tracking system
- Contributing in National Digital Education Architecture (NDEAR)
Sanjay Mendiratta
Sr. Technical Director (Scientist - F),
NIC

- Experience: 24+ years
- Conceptualized the design & development of the computerization in Transport Sector (Vahan 4.0) across the country. Further, led the PAN India Vahan 4.0 project implementation
Mentor

Santosh Kumar
Cloud Solution Architect, Oracle

• Experience: 20+ years
• Experience of supporting large Oracle technology installations like Banks, Manufacturing, Telecom, Insurance companies and Government Institutions
• Experience of supporting and performance tuning of Oracle Database and E-Business Suite, architecting data platforms and Oracle BlockChain Technology
Mentor

Siba Prasad Dash
Technical Director (Scientist-E),
NIC

- **Experience**: 28 years
- **Supported District Administration for 13 years** in different districts in the states of Madhya Pradesh & Odisha
- **Supported projects such as** 1st BPL Census, Recruitment Automation in Odisha Staff Selection Commission, Central Project of Central Excise (SERMON), Award winning PRERANA project (scholarships for SC, ST, OBC & Minority)
Mentor

Smita Hiremath
BI Technical Consultant,
Oracle

- Experience: 9+ years
- Expertise in RPD modelling, Dashboard and Answers in OBIEE
- Comprehensive knowledge in Debugging, Optimizing and Performance Tuning of Oracle BIDashboards/Reports
- Experienced in implementing Writeback functionality to reports and in setting up a Multi-User Development Environment MUD. Worked on developing Stored Procedures/Packages, JOB’s using SQL, PL/SQL.
Mentor

Sulakshana Sridharan
An analytics enthusiast, Oracle India

• Area: Analytics, Machine Learning, Oracle BI & Big Data Platform
• Expertise: Marketing Analytics, Marketing Automation, Market Research, Pre-Sales.
• Skills: Oracle Analytics Cloud, R, Python, Oracle Database, Oracle Business Intelligence Suite of Products, Essbase and Oracle Database.
Mentor

Sumit Bhardwaj
Technical Solution Engineer, Oracle India

- Area: OCI components like Oracle Autonomous Databases, Data Warehouses and Database Cloud Services (DBCS)
- Uses Data driven approach to resolve business challenges & pain areas
- Architecting Relational and NoSQL to address all aspects of Data Ingestion, Data Management & Data Consumption frameworks
- Focused on OCI components like Oracle Autonomous Databases, Data Warehouses and Database Cloud Services (DBCS)
Mentor

Suresh Kumar Raveendran
Senior Solution Engineer, Oracle India

- Experience: 12+ Years
- Database Administration and OCI Certified Cloud Solution Engineer
- Expertise: Cloud Solutions, Oracle Autonomous Databases, Data Warehouses, DataLakes & DataMarts (ADW) and OLTP (ATP), Database Cloud Services (DBCS), Application Express (APEX)
Mentor

Vaibhav Kulkarni
Cloud Solution Engineer,
Oracle India

• Expertise in Data Warehousing, Data Science, Cloud Infrastructure, and PaaS technologies.
• Area : Big Data and Data Science
Dr. Vandana Khullar
Technical Director (Scientist-E), NIC

• Experience : 23+ years
• Associated with Farm Analysis Package Software implemented for Cost of Cultivation Scheme of Directorate of Economics and Statistics
• Conceptualized, designed, developed and implemented Web based FARMAP 2.0 for capturing data at grass root level and generating cost of cultivation and production estimates at State level
Mentor

Veeresh Karakur
Oracle India

- Master Graduate in Computer Application
- Strong experience in Vehicle System Dynamics
- Areas of work: Data Science, AL, ML, IAAS and PAAS Services which mainly includes OAC and ADW
Mentor

Vishal Savji
Analytics and BI Consultant,
Oracle India

• Experience : 14+ Years
• Area : Autonomous Database, Analytics, Data Modeling, Business Objects Reporting, Dashboard
• Exposure to full life cycle of DW / BI Project.
Mentor

Yogeesh Kunigal Gangaiah
QA Engineering Manager
Forcepoint

- Experience: 15+ Years
- Area: Software Quality Assurance of SOA, Java and Web based applications, DevOps CI/CD framework (Jenkins, GIT hub, MF Octane, Selenium, Cucumber)
- Expertise in QA programs in a global delivery model, Technical Architects, Gap analysis, Assessment and strategic roadmap/blueprint development
Mentor

Yusuf Rangwalla
Principal Cloud Sales Consultant,
Oracle India

- Experience: 14+ Years
- Specialization: Infrastructure as a Service (IaaS) Cloud computing (AWS & Oracle) as well as traditional DC
- Expertise: Oracle IaaS, designing solutions for customers DR, Micro Services & DevOps
Thank You