

AMIT KULKARNI

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Career Objective

To be a part of the dynamic software industry and contribute in creating high value solutions to challenging problems and as a proactive learner with a flair for adopting emerging trends and addressing Industry requirements to achieve organizational objectives.

Professional Snapshot

- Software developer with 4+ years of experience in various technologies like Block Chain, Internet of Things and Web development.
- Currently associated with **Oracle India Pvt Ltd**, Bangalore as Solutions Engineer from March 2016.
- Worked as Software Engineer in NTT DATA GDS Pvt Ltd, Bangalore from Jan 2014 – March 2016.

Projects Handled

Smart Connected Factory (SCF) V1 & V2

Smart Connected Factory solution helps manufacturing companies to better predict and resolve maintenance and operational requirements, correlate quality issues to machine and environmental factors, reduce downtime and improve quality. Leveraging a modern cloud platform, IoT connectivity, Big Data analytics, predictive Intelligence, and cloud supply chain management, Oracle helps companies to modernize their production and supply chain processes to competitively meet current and future requirements.

- Responsible for building a simulator that mimics the real world devices.
- Register, activate and send the device messages to IoT using the client library provided.
- Mapping the devices to Production Monitoring App created in IoT to monitor performance, health status and determine failure probability of the devices.

Smart City

This project demonstrates the real time monitoring of the devices such as Garbage bin and Garbage truck. An automated alert is triggered whenever the discrepancies are observed in the devices. The technician and the service manager logs on to the Application where the alerts are generated and take the necessary action to resolve the issues.

- Implemented API's to fetch the data through Oracle MCS.
- Creating new API's in Apex tool and map them in the Oracle MCS.
- Created the UI using the Oracle JET and provided the data binding using the Knockout JS.

Marketing Activation

This project illustrates how a marketing user can successfully use DOCS and PCS to collaborate with external stakeholders and internal teams at the same time to manage digital assets for a marketing campaign.

- Created SOAP web service using JAX-WS to move file from one folder to another.
- Deployed the .war file in the JCS and integrated the WSDL endpoint in the Process Cloud service.

DDUI Controller Framework

DDUI Controller Framework is Statefarm's in-house Framework which is used by all Insurance based applications.

- Involved in development life cycle beginning from requirement/functionalities discussions, Design discussions, implementation and unit testing.

- Timely delivering the software change requests from client and providing end to end resolution.

Professional Achievements

- Awarded “**Bravo Performer**” in recognition to the contribution towards the “Smart Connected Factory” Project at Oracle India Pvt Ltd.
- Honoured with “**Spot Award**” in recognition to the contributions towards the “DDUI Controller Framework” project at NTT Data GDS Pvt Ltd.

IT Forte

Primary skills: Java

Other skills: Node JS

Web Technologies: JSP, Servlets, HTML, CSS and Knockout JS

Frameworks: Spring Core, Hibernate

Web Services: REST and SOAP

Server: Web Sphere, Tomcat and Web logic

Version Control Systems: SVN

Build Tools: Maven and Jenkins

Oracle Products: Oracle Internet of Things (Production Monitoring and Asset Monitoring), Oracle MCS (Mobile Cloud Service), Oracle DCS (Document Cloud service), Oracle JET, OBCS (Oracle Block chain cloud service)

Education

| Examination | University/Board | Institute | Year | Percentage |
|-------------|------------------|-----------------------------|------|------------|
| B.E | VTU | AMC Engineering College | 2013 | 73 |
| PUC | PU Board | Vijaya Composite PU College | 2009 | 78 |
| SSLC | KSEEB | Vijaya High School | 2007 | 94 |

Personal Details

DOB: 22-09-1991

Address: NC2-G8, Vijaya Enclave, Bilekahalli, Bangalore-560076

Languages Known: Kannada, English

Declaration

I hereby declare that the above stated information is true to the best of my knowledge and belief.

Date:

Place: Bangalore

(Amit Kulkarni)