

# Mahesh Nagar

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*DevOps / Java / Azure Developer /  
Microservices / REST APIs /*

## Programming Languages

Java, J2EE (Expert)

JavaScript (Intermediate)

Python (Beginner)

## Frameworks/Libraries

Spring Core, Spring MVC

Spring Rest, Spring Boot

Hibernate, Webservices –Restful,

Microservices,

Junit, Log4j

## Frontend Skills

HTML + CSS

jQuery, Angular Js, json,

React + Redux (Beginner),

Wicket

## Backend Skills

Oracle, MySQL, Linux

App Servers (WebLogic, Tomcat &  
Wildfly)

## Dev Tools and Other Skills

Eclipse, Maven, GIT, Jenkins,  
Sonar, JIRA, Postman, JMeter

## Functional / Domain Skills

### Education:

Education eLearning domain,  
Online / Offline Assessment,  
Product subscription, Payment  
gateway integration (refund &  
settlement),

### Airline:

Airline ticketing (Corporate bulk  
etkt PNR), online hotel cum  
sightseen package

### Certifications:

Azure AZ 900

Assisted technical part in process  
of conducting external ISO audit for  
TCS iON in 2018.

## Employment History

- 14+ years of experience in IT industry as a Java Developer doing Solution Designing, Continuous Integration, Deployment Automation, Release Management and Cloud Implementation.
- Currently working as senior architect with TCS.
- 3 years of experience in travel domain company in webservice development to generate the air tickets.
- Hands-on exposure in setting up the enterprise infrastructure on Microsoft Azure with migrating, automating, and optimizing mission critical deployments leveraging Azure DevOps, CI/CD, and automation.

### Tata Consultancy Services | March 2011 -Present

#### Technical Lead

##### TCS iON –iON Assessment framework

- Delivered solutions by planning Large Scale Assessment Events based on system configuration and IT Capacity.
- Design generic configuration-based payment gateway utility to integrate with any PG vendor.
- Reduced database connection through Static JSON File and Scheduler concept using JSON and ajax.
- Acted as a bridge between IT Operations & Infrastructure management to finetune infrastructure requirements in accordance with the assessment events.
- Tech-Functional role, mostly worked on J2EE technologies, webservices, Spring MVC, jQuery, jboss and Wildfy server.

#### Technical Lead

##### TCS iON –iON internal framework

- Developed and managed internal utility tools and support frameworks.
- Design a json based utility to avoid database hit when same data is demand by end users at time of interaction with application and in-turn improvise overall response time of web application.
- Created a web desktop as a network application system for integrating web applications into a web-based workspace. Based on Apache wicket framework, font awesome css.
- Provided dynamic product search features using AJAX and pagination in Java and MySQL.
- Design a xml driven tool to build front screens in very short time and tool take care of GUI, client, server- side validation and other generic business logic.

### Verchaska Infotech | May 2007 – Feb 2011

#### Tech Lead –Client Coz & Kings

- Worked with international clients Cox&Kings, Ezeego1 for travel industry business logic.
- Seamlessly PNR integration webservices with many GDS like Amadeus, Galileo and Sabre. Technologies involved Java/J2EE, jQuery, Restful webservices, mysql for developing backend solution for air ticket, promotional offer with hotel and other corporate travel package.
- Optimized webpage loading time up to 40% by reducing HTTP requests and minifying JavaScript and CSS files.
- Understanding requirements and design, managing application and web servers
- Worked on the Globalization of the Application.

## Educational Qualification

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|--|------|-------------|
| M. Tech (Data Analyst) BITS Pilani       | 2019 | 7.32 (CGPA) |
| B Tech (IT) Rajasthan University, Jaipur | 2005 | 71.03 %     |
| 12 <sup>th</sup> CBSE                    | 1999 | 78.2 %      |
| 10 <sup>th</sup> CBSE                    | 1997 | 75.0 %.     |