Corporate Technical Trainer & Consultant

(***Java EE, Spring, Microservices***, ***Pivotal*** ***Cloud***, ***Angular, React etc.***)

*Sangeeta Joshi*

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**Summary**

16 years of experience in international Corporate (Technical)Training for various software technologies.

Esteemed clients and training programs

Conducted over 90+ training programs for corporate clients like **Morgan Stanley, DXC, DBS, CGI, John Deere, Hexaware, HSBC** and many others. Training programs spread over a wide range of technologies, including backend technologies such as Core Java, Java EE, Spring, Spring-Boot, Microservices, JPA-Hibernate, , SQL, NoSQL and frontend technologies like Angular -latest, Angular J S , React JS , Redux, Ng-Rx, ECMAScript 6, Java-Script, jQuery, Knock out JS, HTML 5 , CSS 3 , Bootstrap etc.

International Speaker

At Angular world conference 2023, delivered a lightening talk on Angular technology. The NgConf 2023 was held in Salt Lake City, USA.

Author

Authored my first book titled “***Java Full-Stack with Angular***” that is due for publication in July 2024.

Recognition

Recognized as a “Distinguished Contributor” at Angular world conference 2024 held at Salt Lake City, Utah, USA. (NgConf 2024)

Blog writer

An official blog writer for Angular on their NgConf channel at Medium.com.

**Featured Work**

* Worked as a Java EE-Spring consultant for an MNC.
* Associated as a Free Lance Consultant with a professional learning company. (Technology: Java full stack with angular & react js. Course design & Content Generation)
* A technical interviewer/interview panelist for MNCs on various technologies like Java, Spring Boot, Microservices, Angular, React JS, etc. Associated with a global company that provides an online platform for conducting Technical Interviews
* An approved angular champion i.e. ‘ng-conf Champion’ and an approved blog writer for Angular by the ng-conf ( site : <https://medium.com/>). Ng-Conf is the world's original Angular conference, with talks from the Angular Team and top experts from around the world.
* A member of the worldwide Angular Community.

**Java Certifications**

Java EE 6 Web Component Developer Certified Expert

Java SE 6 Programmer Certified Professional

**Previous Employment**

* Two-years engagement as Technical Manager / Subject Matter Expert for

 Java EE, Spring Framework and UI technologies - React JS, Angular, for an

 MNC.

* Worked as ‘Technology Training Expert’ at Cybage Ltd for 4 years.

**Corporate Training Experience**

Total 16+ years of experience in conducting International corporate training programs on various technologies as under.

Technology Stack

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  Front end |  Backend |  Micro-services / REST API |  ORM/ODM |  Databases |  Testing |  Devops | Cloud computing |
| Angular  | Java EE | Spring REST/MVC | JPA |  MySQL | JUnit | Jenkins  | PivotalCloudFoundry |
| React JS  |  Spring | Spring Boot | Hibernate | PostgreSQL | Mockito | GIT |  |
| Redux  | Web Flux | Express JS | Spring Data | MongoDB | Jasmin  | SonarQube  |  |
| Knockout JS | Python | Next JS | Mongoose |   | Karma  | Docker |  |
| jQuery | Node JS | Nest JS |   |   | Cucumber | Kubernetes |  |
| ECMAScript 6 |   | Flask  |   |   |   | Zipkin  |  |
| Java Script |   |   |   |  |  | Grafana |  |
| HTML 5  |   |   |  |   |   |  |  |
| CSS |   |   |   |   |   |   |  |
| Bootstrap |   |   |   |   |   |   |  |
|   |   |   |   |   |   |   |   |

**Recent Technology Upgradation**

|  |  |
| --- | --- |
| Artificial Intelligence & Machine Learning  | Post Graduate Program of Perdue University of 1 year duration.  |

**Clientele List**

International Audience (MNCs outside India)

|  |  |  |
| --- | --- | --- |
| * Morgan Stanley

 Europe Region | * Digital Click, Florida, USA
 | * Indigene

 Toronto   |
| * Zensar

 South Africa  | * GlobCom

 Oman | * Knowlarity

 Singapore  |
| * RJT, USA
 | * International Angular conference 2024
 |

Indian Audience (MNCs with offices in India)

|  |  |  |
| --- | --- | --- |
| * DXC
 | * HSBC
 | * Dev. Bank Of

 Singapore |
| *
 | *
 | *
 |
| * HCL

  | * IDFC, First

   | * Oracle Finance
 |
| * EMC -DELL

  | * Mind Tree
 | * Volkswagen

  |
| * Fujitsu

  | * Amdocs
 | * Geometric

  |
| * Knorr Bremese
 | * Manhattan Associates

  | * Games24\*7

   |
| * Mphasis
 | * Tieto
 | * Hexaware

  |
| * PTC

 * Ideas (SAS comp)

 * Touch-Core

 * Verinite Pune

 * Cybage

 * 3DPLM

 * INEIGHT India

     | * Tech Process

 * CDK Global

 * SunGard

 * Cap Gemini

 * WIPRO

 * Infobeans

 * Syntel

   | * Allianz

 * Atos Eng

 * Medline

 * Sagacity Software

 * KPIT

 * Tata Honeywell

 * Emerticus

     |

**Events**

***NG-Conf 2024 Angular Conference at Salt Lake City***

Mentored a full day workshop on Angular Technology.

***NG-Conf 2023 Angular Conference at Salt Lake City***

Delivered a talk on “Ng-Rx Store” at Lollapalooza – Lightening talks at the conference in person (a prestigious event arranged by Angular community)

***Angular 2.0 summit at Boston-USA: Sept 2016***

Attended Angular JS 2.0 summit at Boston. It was a two-day conference plus one-day workshop (Hands on) aimed at developers who use Angular and modern web development tools. Angular summit was packed with the latest techniques and insights to help to build applications using Angular 2.0. All speakers were industry recognized subject matter experts and published authors.

***Node.js Interactive 2017 at Vancouver Convention Centre, Vancouver Canada***

Also attended “Code & Learn” events that allows to get started (or go further) with Node.js core contributions. Experienced contributors helped guiding through r first (or second or third or fourth) commit to Node.js core. They also provided guided tours through specific areas of Node.js core source code.

**Professional Certifications**

 **Artificial Intelligence & Machine Learning:**

Post Graduate Program in “Artificial Intelligence & Machine

 Learning” (Perdue University)

 **Angular:**

Angular 2.0 Summit @Boston, USA -Participation

 Angular J S (Microsoft Virtual Academy)

 **Node JS:**

 Node.js Interactive 2017 @Vancouver – Attendee

*Details of training programs conducted as a free-lance trainer:*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr No** | **Training Dates** | ***Company*** |  **Module** | **Duration****In Days** |
| **1** | *July-Aug 2024* | *City Bank, India region* | *Java full stack with React* |  *20* |
| *2* | *March 2024* | *Angular international conference. NgConf 2024* |  *Mentored* *Angular workshop* *(NgGirls 2024)**Salt Lake City USA* |  *1*  |
| 3 | *March 2024* | *Comcast* | *React JS* |  *5* |
| 4 | *Feb 2024* | *Comcast* | *Microservices (Spring)* |  *10* |
| 5 |  **August 2023** | **Morgan Stanely****Europe Region** | **Web Development with Python, REST-FLASK, Java, Databases** |  **20** |
| 6 | July 2023 | Crave Infotech | Java ,SQL,JavaScript,JQuery,REST with Spring boot ,REST-Express JS |  15 |
| 7 | **June 2023** | **Ng-Conf 2023 -International angular conference held at Salt Lake City. Delivered a lightening talk on NgRx at Lollapalooza.** |  **4 days conf** |
| 8 | March-April 2023 | Crave Infotech | Java ,SQL,JavaScript,JQuery,REST with Spring boot ,REST-Express JS |  15 |
| 9 | Jan – Feb 2023 | Imarticus | Datastructures,Python,Java Full stack with React JS |  45 |
| 10 | Nov 2022 | Knorr Bremse | Java 8 ,9,11 & 17 | 3 |
| 11 | Oct - Nov 2022 | IDFC First | Angular,React,SpringBoot,Microservices, WebfluxDocker,Kubernets,Devops,Java,Python | 30 |
| 12 | Sept 2022 | Manhattan Associates | Java, Spring boot, Micro services | 20 |
| 13 | Aug 2022 | John Deere | Spring - Microservices | 20 |
| 14 | July 2022 | Aris Global | MicroServices – Spring Boot & Cloud,Webflux | 5 |
| 15 | June 2022 | CapG | React with Redux | 9 |
| 16 | May 2022 | CGI | Angular 13 | 5 |
| 17 | March-April 2022 | GlobCom-Oman | Angular 13,Javascript ,TypeScript | 35 |
| 18 | Jan-Feb 2022 | Games24\*7 | Java Full-stack with React(Java EE,Spring REST,JPA,MySQL,React JS) | 23 |
| 19 | Sept -Oct 2021 | HSBC | Java, Spring Boot, Python | 13 |
| 20 | Sept 2021 | Capgemini | Spring Boot, JPA, REST | 6 |
| 21 | August 2021 | Capgemini | React J S | 8 |
| 22 | June\_July 2021 | Knowlarity | React J S  | 18 |
| 23 | June-July | Cap Gemini | Java FSD with React JS | 47 |
| 24 | May 2021 | HCL | Angular 9 | 6 |
| 24 | April -May 2021 | Cap Gemini | React\_Redux (Capstone project dev.support)-Sprint2 | 21 |
| 25 | April 2021 | Cap Gemini | React\_Redux (Capstone project dev.support)-Sprint 1 | 7 |
| 26 | April 2021 | Infobeans Ltd | Java,JPA,Hibernate,Spring | 21 |
| 27 | March2021 | Capgemini | Spring REST -DATA- JPA | 6 |
| 28 | March2021 | HCL | Java FSD | 50 |
| 29 | Feb 2021 | CGI |  Angular 9 | 5 |
| 30 | Nov 2020 | DXC | Spring Boot, Microservices, Docker, Kafka, GIT,  | 15 |
| 31 | Oct 2020 | DXC | Node JS , TypeScript , Angular 8 | 15 |
| 32 | Oct 2020 | DXC | Html5,CSS3, JavaScript, AJAX | 7 |
| 33 | Sept 2020 | DXC | Spring, REST | 8 |
| 34 | Sept 2020 | DXC | Java, Java EE,JPA-hibernate | 15 |
| 35 | July 2020 | CGI | Spring Batch & Spring Boot | 5 |
| 36 | Mar 2020 | Fujitsu | React with Redux | 4 |
| 37 | Feb 2020 |  Infosys | Angular 8 | 3 |
| 38 | Feb 2020 |  CGI |  Angular 8 | 5 |
| 39 | Jan 2020 | React JS ReduxAngular 8 | John Deere | 12 |
| 40 | Oct 2019 | Indigene, Canada | Spring Boot Micro Services, Spring Cloud,Introduction to PCF | 7 |
| 41 | Sept 2019 | 3DPLM | Java 8,9,10,11 | 4 |
| 42 | Sept 2019 | John Deere | Core Java & Java EE and JavaScript | 10 |
| 43 | Aug 2019 | DBS | Spring all modules with Boot, REST | 20 |
| 44 | July 2019 | Volkswagen | Advance Java | 5 |
| 45 | July 2019 | Mphasis | Pivotal Cloud Foundry-Developer TrackIntroduction to Micro services | 8 |
| 46 | June 2019 | Mphasis | Java New Features | 3  |
| 47 | May 2019 | Mphasis | React JS ,React Native | 4 |
| 48 | April -May  2019 | Digital Click, USA | Full Stack Java EE with Spring Boot, MVC,DAO, REST, Angular ,Node JS  | 30 |
| 49 | March 2019 | Mphasis | Pivotal Cloud Foundry-Developer TrackIntroduction to Micro services | 8 |
| 50 | Feb-March 2019 | Mphasis | Micro services with Spring Boot | 6 |
| 51 | Feb 2019 | Mphasis | Spring Framework all modules | 4 |
| 52 | Jan 2019 & Nov 2018 | Mphasis | Angular 6, React JS, React Native | 6 |
| 53 | Oct 2018 | Mphasis | Spring Boot – Micro Services | 3 |
| 54 | Sept 2018 | Mphasis | Spring Core, MVC, Boot | 9 |
| 55 | July 2018 | Mphasis | REST web services | 2 |
| 56 | June 2018 | Mphasis | Core Java, Java new features & Ad. Java | 10 |
| 57 | March -April 2018 | Hexaware  | Java Full Stack Development (Ad Java, Spring Boot, REST, Angular,PL-SQL)  | 24 |
| 58 | March 2018 | Mphasis | Spring BOOT | 4 |
| 59 | Feb 2018 | Mphasis | React JS | 4 |
| 60 | Feb 2018 | Fujitsu | Java Full Stack | 22 |
| 61 | Jan 2018 | WIPRO | Angular 4.0 | 2 |
| 62 | Jan 2018 | Sagacity Software | Angular 4.0 | 2 |
| 63 | Dec 2017 | Allianz, Pune | Angular 4.0 | 3 |
| 64 | Nov 2017 | RJT USA | Angular, Spring, Java EE | 5 |
| 65 | Oct 2017 | Cap Gemini | JPA, Hibernate, Spring MVC, REST, Angular JS, JQuery | 7 |
| 67 | Sept 2017 | Allianz,Trivandrum | Angular 4.0 | 3 |
| 68 | Sept-2017 | Fujitsu | Core Java, Java 8 features, Ad.java, Spring-MVC, Hibernate | 11 |
| 69 | July -Aug2017 |  Zensar(For employees from South Africa) | Angular, JQuery, JavaScript, HTML5, CSS3, BootstrapResponsive Web Design | 27 |
| 70 | July 2017 | Ideas |  Java  | 2 |
| 71 | June 2017 | Oracle | Angular | 2 |
| 72 | May 2017 | Oracle | Angular | 2 |
| 73 | May 2017 | Verinite | Spring MVC, AOP, DAO, REST | 2 |
| 74 | May 2017 | Cap-Gemini | React JS & Redux | 3 |
| 75 | Apr 2017 | Smartek | Ad. Java script | 1 |
| 76 | Apr 2017 | Honeywell Automation | Java  | 5 |
| 77 | March 2017 | Medline | Knock Out JS | 2 |
| 78 | March 2017 | Syntel | Spring | 1 |
| 79 | Feb 2017 | Sungard,B’lore | Angular JS | 3 |
| 80 | Feb 2017 | Touch-Core | Angular  | 5 |
| 81 |  Feb 2017 | INEIGHT India | Angular JS, Node, Meteor | 3 |
| 82 | Jan 2017 | Oracle Corp Ltd | Angular J S  | 2 |
| 83 | Jan 2017 | Ideas |  Java, Junit, Mockito | 6 |
| 84 | Dec.2016 | CDK Global | Spring DAO, REST, BOOT | 4 |
| 85 | Nov 2016 | Ideas |  Java, Junit, Mockito | 6 |
| 86 | Oct 2016 | EMC - DELL |  Angular JS | 3 |
| 87 | Aug 2016 | Amdocs, Pune |  Angular JS | 3 |
| 88 | Oct 2016 | Cap-Gemini | Core Java | 6 |
| 89 | July 2016 | Sungard Pune | Java, Java EE, Spring, Hibernate  | 5 |
| 89 | July 2016 | Tech-Process Payment Services | Angular and Node JS | 4 |
| 90 | July 2016 | PTC ,Pune | Ad. JavaScript, jQuery, Angular JS | 3 |
| 91 | June 2016 | RJT, USA | Java full stack with Spring, Angular (Online) | 30 |
| 92 | May 2016 |  Tieto  | Java, Java EE, Spring, Spring MVC,Java-Script, Angular JS, Node, jQuery, Knock Out, HTML 5 CSS3  | 15 |
| 93 | March 2016 |  KPIT, Pune,  Mahape | Angular JS with Security | 4 |
| 94 | March 2016 |  Tata Honeywell | Java & XML,C++ | 5 |
| 95 | Feb 2016 |  KPIT, Pune | Spring - Core, AOP, MVC, REST, DAO, Transactions, JMS, Security | 10 |
| 96 |  Jan 2016 | Wipro Bengaluru | Angular JS  | 3 |

**Educational Qualifications:**

 Post Graduate Certification Program in AI/ML -Perdue University, USA

 B.E. -Pune University

 Diploma in Advanced Computing CDAC, Pune

 **Employment History**

 1. Mphasis Ltd: Subject Matter Expert for Java EE and UI Technologies –

 React, Angular

 Designation: Manager – Technical Learning

 June 2018 – July 2019

 2. Cybage Software Pvt Ltd: worked as Technology Training Expert

 Dec 2011 – Dec 2015

 3. Seed Infotech Ltd: worked as Sr. Subject Matter Expert (Core Java & Ad

 Java)

 March 2008 – Dec 2011

 4. Cummins College of Engineering: Visiting Lecturer, Engg Graphics

 Aug 1999 – 2000

 Aug 2002 – I Sem

 Aug 2003-2004

 **Roles & Responsibilities**

* Work as Subject Matter Expert for Java EE, Spring, Angular, React
* Conduct Java Technology Corporate Trainings for induction batches and Org level laterals trainings
* Conduct Org level training on Angular and other project need based trainings.
* Content Generation & Course Design
* Interaction with Technical evangelists for improving, updating course material from time to time.
* Keeping track of the latest technologies and new trends, discussing them with Technical Evangelist and introducing it in upcoming trainings.
* Upgrading on technology by doing required Oracle certifications on quarterly basis
* Providing inputs /suggestions for improving Online Evaluation System.
* Preparing question bank

**Development Experience**

**Project Implementation details as a freelance developer**

Project: Patient Management System (O P D Basis)

Client: Dr.Solunke, Consulting Psychiatrist

Duration: 3 Months

Details:

System manages Patient’s Case Papers which include Patient’s Personal Information, Mental State Examination, Diagnosis and Treatment. Also records follow up information like condition of patient, doctor’s comments, and medicine management. A separate module is developed for managing appointments of patients. Different customized reports are also made available.

Technology: Java

Project: Indoor Patient Management System (Hospital)

Client: Dr.Ratnaparakhi

 Duration: 6 Months

Details:

Indoor (Psychiatric)Patient Management from admission till discharge. Complete customization.

Technology: Java EE

Project: Student Registration and Staffing

Client: Hutching’s School, Pune

Duration: 3 months

Details:

 Main features of application involved

 1. Staff data & salary register & to generate monthly salary slips

 2. Cash book with payment/receipt data & generation of balance

 sheet.

 3. Student’s personal data, admission /withdrawal data & report

 cards

Technology: Visual Basic 6.0, MS Access

* Project: Patient & Kundali Database

Client: Ayurved Rasashala – Pune

Duration: 2 Months

Details:

 A patient’s database to record and manage

 a. Personal information

 b. ‘Kundali’ details based on birth date.

Analysis /Reports

 1: ‘Prakruti Nidaan’ based on ‘b’.

 2: ‘Prakruti Nidaan’ based on ‘GOCHAR BHRAMAN”

 3. Graphical representation Kundali and their Comparison.