

DEEPANSHA WADHERA

Hyderabad

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ABOUT ME

Passionate Software engineer with 4.8 years of experience in building Full Stack Systems in Springboot, AngularJS, Java & Microservices, having good programming and analytical skills. Experienced in working using agile methodologies.

SKILLS

- Recent: Java, Spring Boot, REST web services, Microsoft LUIS, PCF, Postgres DB, Object-oriented Programming.
- Prior exp in AngularJS, AWS, Amazon S3, RabbitMQ, Mongo DB, Microsoft SQL Server, XML, JavaScript, HTML and CSS
- Tools: Apache Maven, Team Foundation Server(TFS), Eclipse, Git, Rancher, JIRA, Confluence, SourceTree, Web servers (Tomcat, Glassfish), Microsoft Visual Studio, IntelliJ, SonarQube, Robo3T, PgAdmin, Atom, Putty, WinScp, Meops, Sql Developer, MS Word/Excel/Powerpoint.

PROFESSIONAL EXPERIENCE

Business Technology Analyst- Deloitte USI, Hyderabad

07/2018 – Present

Sanofi Case Automation

- Worked on an efficient micro service to automate case processing according to business flow.
- Worked with Technology Architects for designing app, bringing up initial skeleton of the code and implementing framework.
- Developed backend APIs that enable end users to see and adjudicate case and to convert R2 xml to Artemis R3 Xml. Implemented scheduler to trigger workflow by reading case files from AWS location. (Spring Boot, JPA, PostgreSQL)
- Worked on the design and APIs for validating schema of incoming files, processing and converting to Argus accepted R3 format and triggering mail to client mailbox. Also further processing acknowledgements including search from Postgres DB.
- Designed and developed production ready code
- Design-documentations, unit testing and integration testing of above modules. (JUnit, Mockito, Docker deployed)
- Mentored junior developers in the team.

VMware

- Worked on VMware Digital MAP- Marketing Automation Platform
My contribution: Created various Microservices to store user contact and consent details. Built a Queue system-listeners and publishers using RabbitMQ to execute workflows, triggering custom built services and performing database operations. – using Springboot, Java, REST services, Mongo DB.

Senior Systems Engineer- Infosys Limited

06/2015 - 07/2018

Infosys Data Workbench- Master Data Management (Infosys R&D Team- Infosys Labs)

- End to end integration and web application development for Master Data Management in R&D team to research on the problems and implement the best possible solutions.
- Contributed as a Full Stack Developer by handling UI as well as backend. Created table structures and design of modules, handled application deployments on the cluster.
- Worked in data profiling, data cleansing and creation and execution of workflows, rule-based mapping of extracted attributes to standard attribute. – Springboot, AngularJS, Java, JavaScript, HTML and CSS, MySQL DB.

Additional Projects and Experience

- **Decibel:** Worked on Speech-to-Text Conversion Analytics and Cognitive tool using **Microsoft LUIS**- Language Understanding Intelligent Services. Created intents, entities and utterances to train the model. (Links in the link section)
- Created a Flight Booking app and deployed it in Staging as well as Production in West-US region on Azure platform. Exposed the API endpoint which returned JSON as the input to Decibel.

Links

- **LUIS App Video :** <https://screenrec.com/share/LfrY2a5RdW>
- **LinkedIn :** www.linkedin.com/in/deepanshawadhera

CERTIFICATIONS AND ACHIEVEMENTS

- **Microsoft 70-480:** Certified in Programming in HTML5 with Javascript and CSS3
- **Infosys Certified Cloud Professional**
- Undergone Infosys Mysore Training and emerged as High Performer scoring 82%.
- Got **Applause and Spot awards** and recognized as a High Project Performer in Deloitte.
- Recognized and awarded as **Deloitte Top TechX Contributor**
- Recognized Graduated First Division with Honours securing 8.66 CGPA. Also ranked 5th in University.
- State Level Basketball player in years 2004, 2005, 2006 and 2007.
- Was member of Organising committee, Sponsorship committee and Tech Fest committee in college.
- Education Volunteer at BHUMI NGO for teaching mathematics to kids. Lead a team of volunteers and took training and interaction classes across the NGO.

EDUCATION

B.Tech: CSE: Kurukshetra University, CGPA 8.66.	(2015)
HSE: Bal Vikas School – 84%	(2011)
SSC: Bal Vikas School - 84.6%	(2009)

STRENGTHS

- Ability to adapt to new technologies and environment quickly.
- Quick learning capability.
- Ability to coordinate effectively in a team.
- Problem Solving and Analytical Skills.
- Good Communication Skills.