# Madhu Chander Malluri

Sr. Software Engineer

An accomplished professional with 9 years of industry experience in Enterprise Application Integration and Technology Consulting. Worked with reputed and innovative global organizations in cutting edge technologies. Curious learner, passionate programmer and versatile team player

# WORK EXPERIENCE

# **O** Sr. Consultant - Technology

## Deloitte Consulting India pvt ltd

06/2014 - Present

Achievements/Tasks

- Worked in several Enterprise Application integration technologies with clients in Insurance, Health care and Retail industries
- Lead both Onshore and Offshore teams in various phases of the project from Requirements gathering till providing operational support
- Designed and Developed solutions specific to industry or service line like log-aggregator, heart beat and smart promise time in cutting edge technologies which were used in multiple projects

# Sr. Software Engineer

#### TechMahindra (formerly known as Satyam)

05/2011 - 05/2014

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Achievements/Tasks

- Joined as an Entry level Trainee from campus hire and got trained in software programming
- My responsibilities included design & develop integration solutions for clients in retail and insurance industries. Have been proficient in translating business requirements into technical artifacts
- Worked extensively on IBM WPS, WESB, IBM BPM, IBM MQ, BIG Machines, JAVE, J2EE, Webservices etc.,

# **TECH - ACHIEVEMENTS**

#### **Global Integration Framework**

Implemented a global integration framework for an insurance client to have a manageable, unified solution for the applications scattered across regions (APAC,EMEA, NA etc.,) and different LOBs, SUBLOBs for claims management

#### Digitalization

Provided consulting services to realize their digital dreams for a retail client in online ordering capabilities on web, kitchen and APP. Further enhanced with Loyalty features, Third party Delivery etc.,

#### Successful Technical Stack Assessment

Pioneered the migration plan to open source technologies for an insurance client with a global footprint to minimize the overall software and licences costs

#### Log Aggregator Application

A unified application engineered to fetch logs from Mulesoft cloudhub workers and publish them to splunk logs in near real time. Used across projects and works even with 0.1 \*1 vcores

#### Heart Beat Application

Engineered for ecommerce clients to record the real time retail store api statuses for the ones scattered geographically to control the online ordering behavior

# SKILLS



# PERSONAL PROJECTS

Disease Detection in Plants - Machine Learning (09/2017 - 10/2017)

 Provided solutions to classify the plant images to perform health check and identify associated disease through Machine Learning

# Smart Promise time Calculation - Algorithm (08/2020 - 11/2020)

 Implemented solution to effectively calculate the order preparation and delivery times for retail clients in real time -Engineered the Algorithm and Involves Machine Learning

# **VOLUNTEER EXPERIENCE**

#### O Educational Content Creator & Translator Vidya Vahini - Deloitte

11/2014

 Tasks/Achievements
Worked with Vidya Vahini, a nonprofit focused on improving education in rural India. I contributed towards educational content creation and translation for primary school children

# **EDUCATION**

### O Bachelors of Technology

SR Engineering College - Jawaharlal Nehru Technological University 10/2003 - 05/2007

# **CERTIFICATES - ACTIVE**

MuleSoft Certified Integration Architect - Level 1

MCD - Level 1 (Mule 4)

# LANGUAGES

English Full Professional Proficiency Hindi Professional Working Proficiency

Telugu Full Professional Proficiency