

Murali Krishna G



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Profile Full Stack Web developer with 12 years of experience in PHP.
Having a good knowledge on REST API's and AWS Cloud.
Having good hands on experience in Agile SCRUM processes, Certified SCRUM Master.
Having good knowledge of JQuery, JavaScript, CSS3, HTML5, GIT.

Experience *Technical Lead, Encora, Bengaluru – April 2021 - Till Date*
Responsible for providing architecture solutions and developing web applications.

Technical Lead, Indecomm Global, Bengaluru – July 2017 - Aug-2020
Responsible for providing architecture solutions, implementing REST API's and developing web applications.

Senior Member of Technical Staff, Oracle, Bengaluru – Aug 2015 - July 2017
Responsible for providing REST APIs, created RAML and JSON schemas for REST APIs.
Automated the process for generating REST API documentation using RAML.

Senior Software Engineer TechTree, Bengaluru – Feb 2014 - Aug 2015
Responsible for developing web applications and REST-based APIs, developing and deploying apps in the cloud (AWS).
Guided the team in various new platforms / frameworks.

Senior Software Engineer, Azuyo, Bengaluru – Aug 2011 - Nov 2013
Responsible for developing Web applications, iOS applications, developing and deploying apps in the cloud platform (AWS) and providing REST-based web services.

Software Developer, Stragure Technologies, Bengaluru – Sep 2009 - Aug 2011
Responsible for developing web applications and iOS applications.

Frameworks Laravel, Symfony, Yii

Education B.Tech(Information Technology), 2004 - 2008

Key Projects

DSR — Diameter Signaling Router

The Diameter Signaling Router (DSR) creates a Diameter signalling core that relieves LTE and IMS endpoints of routing, traffic management, and load balancing tasks.

The resulting architecture enables incremental growth of IP networks to support growing traffic and service demands.

Usher — Visitor Management System

Usher web application has been developed for apartments and companies to keep track of their visitors. Visitors image will be captured and optimised in three different sizes (Thumbnail, Medium and Large size). These images will be uploaded to Amazon S3 and will be accessed whenever required. It has a tab app, mobile app and a web app. Tab app and Web app is used for registering the visitor and mobile app is used for requesting / accepting meetings. SMS notifications and Email Notifications (Amazon SES) will be sent when the visitor requests / user accepts an appointment.

BuzzMe — Text to Voice Call

This app allows the user to convert text message to voice and will make a call to the selected list of people. Twilio API has been used for converting text to voice and for making calls.

MyLabYogi — Blood Collection at Home

This app allows users to book an appointment for blood collection, compare the prices of the tests in different labs book a test. Once the sample is collected it will be delivered to the selected lab and the lab uploads a password protected pdf which is saved in Amazon S3 and the user is notified by email. It also has a CMS built in to manage the content and blog on the site.

ShopAdero — Social Commerce

This app is based on affiliate programs in UK mixed with social engagement. The users are rewarded with cash-backs when they go through this site to purchase from different sites. Apache Solr was used to index one million plus products.

Other Projects

I have developed many REST API's for mobile apps and provided architecture solutions for servers in AWS. Worked on AIR21 an application to manage BPO. Worked on Warehouse management project 'PickNPack'.