Naresh Nalla *full stack developer*

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Profile

Results-driven and Technology professional having 6+ years of software engineering experience as a product developer for high performance, scalable, secure cloud based enterprise solutions.

Specialties in Restful APIs development, Product development, Data Structures & Algorithms, Problem solving skills, Design Patterns, Agile Methodologies

Education

- Mtech (Computer Science), from JNTU Hyderabad Campus, JNTU University, 2014.

- B.E (Information Technology), from Vasavi College Of Engineering, Osmania University, 2012.

Professional Experience

10/2019 – present
Hyderabad

S & P Global, *Senior Software Engineer*
SHIP Application Migration :
- Built an backend application from scratch in spring-boot with java8.
- involved in building new ui code with angular 8

HEARDS Application:
- worked on backend for identifying unused code and implemented security and removed code duplications and removed unused services and optimized code
- involved in building new ui code with angular 8.
- Implemented Message Queue Cluster (Apache Kafka cluster) to facilitate effective exchange of data between various applications we have
- Achieved green label for the project i.e fully automated CICD process, 90+% code coverage on Karma, Junit.

Crud Deal Application :
- Built an Angular UI and backend spring boot application.
- developed recent editing history for particular deal.
- Crud Deal that supports adding, editing, deleting and viewing historical data based on search filters

CORESERVICES Application:
- Developed cloud based server less event driven architecture in coreservices project.
- Be an part of developing Aws Lambdas like tfile parser, t file uploader, tfilehelper, newswire-link-api, newswiretransmit, nummsg-sf-prst.. and etc..
- Set up global logging system using ELK stack which led to debugging efficiency for developers and increased uptime for our systems due to various alerts configured based on logs.

| 01/2015 – 10/2018
Hyderabad | **United Health Group (Optum),** *Software Engineer* |

United Health Group (Optum), *Software Engineer*

POR2 (RestAPIs)

Duration march 2016 – oct 2019 (continues adding features till LWD)

A microservice architecture based application with exposing the various rest apis. Build a single unified platform that will host the future of web and mobile capabilities for the combined OptumRx business. Consolidation of Legacy Portal (CTRx) and CHP Member Portal(ORx) into a new Member Portal.

- Implemented Rest APIs with JAXRS 2.0 , Spring Boots dependencies likes Spring Core, Spring MVC, Spring Security, Spring AOP, Spring data JPA.
- Development of New Controller, Service and Repositories .
- Enhanced the existing service with respective of performance and memory.
- Extensive working knowledge on Code merge and code deployments end to end process with github, Jenkins, XLDeployee.
- Good error finding skills on debugging with JBOSS IDE, splunk, putty.

POR3 Navigator (SOAP Services)

Duration march 2016 – oct 2019 (continues adding features till LWD)

Developed SOAP Services to find members based on basic member information or search criteria, paginated views with plan based search, Agents and Support groups have rights to impersonate and troubleshooting the member's portal account.

- Developed this 2 member's Scratch development project. Participated in Agile development process and involved in designing the project.
- Being in a part of development of Controller, Service and Repositories using spring boot.
- Prepared Junit test cases and also involved in Unit and Integration testing.

POR1 Consolidated Member Portal (Front END)

Duration march 2016 – oct 2019 (continues adding features till LWD)

Build a single unified platform that will host the future of web and mobile capabilities for the combined OptumRx business. Consolidation of Legacy Portal (CTRx) and CHP Member Portal(ORx) into a new Member Portal. Implement Optum design to the member portal and address all functional gaps between legacy OptumRx and legacy Catamaran capabilities, utilizing a responsive, mobile-first approach Leverage the best features of both. Migrate Content Management System from Vignette to AEM

- Implemented respective front end views with the AngularJS 1.5, Html, CSS, and Javascript.
- Extensive working knowledge on Code merge and code deployemnet end to end process with github, Jenkins.
- Working knowledge in AEM integrated UI screens.

OptumRx Consumer Portal (optumrx.com)
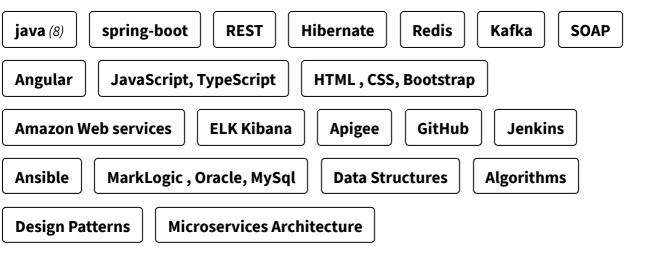
Duration Sept 2015 – march 2016

OptumRx specializes in the delivery, clinical management and affordability of prescription medications and consumer health products. Customers can use the portal to place orders, check their benefit and claim related information and manage their prescriptions (Refills, Renew, Status, and History).

HCCI Guroo Portal (guroo.com)

Duration Jan 2015 – sept 2015

The HCCI Guroo Portal is a consumer-focused website that provides national, state and local cost and quality information for common health conditions and services (care bundles). The website is free and accessible to everyone, regardless of whether they have insurance or who their insurer is. The cost estimates on guroo.com are developed using data including approximately 40 million Americans

Skills & Abilities

java *(8)* | spring-boot | REST | Hibernate | Redis | Kafka | SOAP

Angular | JavaScript, TypeScript | HTML , CSS, Bootstrap

Amazon Web services | ELK Kibana | Apigee | GitHub | Jenkins

Ansible | MarkLogic , Oracle, MySql | Data Structures | Algorithms

Design Patterns | Microservices Architecture

Declaration

I, hereby declare that all the information provided above is true to the best my knowledge and belief.

(Naresh Nalla)