Total Experience: 5 Year(s) 0 Month(s)

**COMMUNICATIONS ENGINEERING** 

Highest Degree: B.Tech/B.E. [ELECTRONICS AND

Notice Period: 1 Month

# HAREESH KADALI () Featured

Senior Software Engineer seeking roles in Application Development, Software Development Life Cycle, Debugging, Requirement Gathering, Project Management, Incident Management, Issue Resolution, Vendor Management, Python, PHP ,AWS, MySQL, DynamoDB.



Current Designation: Software Engineer L3

Current Company: Digital Nirvana Information Systems

Current Location: Hyderabad / Secunderabad

Pref. Location: Hyderabad

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Senior Software Engineer, Software Developer, Application Development, Software Development Life Cycle, Debugging, Requirement Gathering, Project Management, Incident Management, Issue Resolution, Vendor

Management, Python, MySQL, PHP, Docker, Dynamo Db, AWS, GIT

Verified: Phone Number | Email - id

Last Active: 22-Jan-21 Last Modified: 22-Jan-21

### Summary

SAP Technical Consultant, offering nearly 05 years of rich and extensive experience. Expertise in Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications. Extensive project management experience, proficient in grasping the big picture, conceptualizing, developing, implementing solutions, partnering closely with business leaders & stakeholders to achieve higher levels of efficiency and effectiveness. Proficient in working on web based applications using PHP, Python, AWS Services, Docker as well as possess knowledge of MySQL and Dynamodb creation/modification of database objects. Proven acumen in mapping clients' business requirements and translating these requirements into functional specifications, services, implementations, and custom application solutions

## **Work Experience**

Digital Nirvana Information Systems as Software Engineer L3

Jan 2016 to Till Date

Digital Nirvana Information Systems, Hyderabad Growth Path:

2016-2017 Trainee

2017-2018 Junior software Engineer

2018-2019 Software engineer L1

Since 2019 Software Engineer L3

Project Undertaken:

Scraper Service

Technologies Used: Serverless -AWS, lambda, API gateway, s3 dynamo db, cloud formation, cloud watch, cognito, Event Bridge, scrapy

Brief:

? Getting the articles from a company?s pages via css/xpath or rss urls, saving article, markdown and entity recognition in s3 as well as creating job after saving new article

Audio Recording Service

Technologies Used: Serverless-AWS, lambda, API gateway, s3 dynamo db, cloud formation, cloud watch, cognito, Event Bridge, media store, Docker

1/22/2021 https://freesearch.naukri.com/preview/printResume?uname=cbf353e8d9b429b773ed13737ab175205f5e08504f1758120018435c08...

Brief:

? Recording audio using dial in or webcast url, uploaded audio to media store for live streaming audio and s3 for on demand

URI

- ? Trimmed audio via another services which includes downloading audio from S3, trimmed it and uploaded on S3
- ? Selected desired input audio from various input sources via web sockets (Selector)

Speech to Text Service

Technologies Used: Serverless-AWS, lambda, API gateway, s3 dynamo db, cloud formation, cloud watch, cognito, Docker Brief:

? Audio from recording service was streamed to the third party vendor for text conversion in streaming mode; text was converted and was saved to s3

Trance

Technologies Used: PHP (Laravel), MySQL, AHK, RabbitMQ, Linux, GIT

Brief:

- ? Application used for the transcription process; clients were added to the conference event via API or Excel Sheet or through internal application
- ? The jobs were scheduled automatically via an application called ASR-CI and the jobs were scheduled in ASRD or ASRW

(primary and secondary recordings)

Roles:

- ? Executed APIs for streaming based on client and developed the codes for grasping the jobs based on priorities and levels
- ? Supervised uploading via RabbitMQ queue based system as well as generated client XMLS, reports and compared versions

(Diff of writer to editor, Editor to QC)

? Debugged and fixed issues as well as functioned towards testing and reviews and quick fix in production

AT

Technologies Used: PHP (Laravel), Python, Linux, MySQL, Git

Brief:

? Application used for converting audio to text

Roles:

- ? Executed logic to convert text into different numbers of parts based on configuration as well as logic to add job via audio as a file input and file url
- ? Managed number of jobs run at a time and implemented chunk output as well as managed options to stop or restart the jobs
- ? Joined new vendors to the application and added triggers while text was started, part created or completed; debugged and fixed issues

**ASRD** 

Technologies Used: PHP (Laravel), Python, Linux, MySQL, Git

Brief:

? Application used for or audio recording via asterisk recorder

Roles:

- ? Fixed issues with streaming audio and added call based triggers on audio updates
- ? Developed uploads to FTP servers as well as debugged and fixed the issues

MonitorIQ (Broadcast Monitoring System)

Roles:

? Developed localization (language translate); fixed issues via mails as well as added features like bookmarks, tags and so

on

#### **Education**

UG: B.Tech/B.E. (ELECTRONICS AND COMMUNICATIONS ENGINEERING) from BVC INSTITUTE OF TECHNOLOGY AND SCIENCE, AMALAPURAM in 2014

#### IT Skills

Skill Name Version Last Used Experience

Python, PHP, Docker

1/22/2021 

Ubuntu, Microsoft Windows
MySQL, Dynamo db, Linux, GIT
Microsoft word, powerpoint, excel
Vim, Notepad++, VS code
Netbeans, Spyder, AHK, RabbitMQ
Laravel 4.2, Laravel-5.2
Serverless (AWS), Lambda, API gateway
s3, dynamo db, cognito, cognito
XML, SAP, Rest

# Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				

## **Affirmative Action**

**Work Authorization** 

Category: General

Job Type: Permanent

Physically Challenged: No

Employment Status: Full time