# Krishna Kumar Shetty (1) Featured

Associate System Engineer seeking roles in Software Development Lifecycle, Application Design, Application Development, Troubleshooting, Requirement Gathering, System Testing, Technical Support, Status Reporting, Bug Reporting, Bug Fixing, Agile Methodology



Current Designation: Associate System Engineer Total Experience: 1 Year(s)

Current Company: Iris Software Technologies Pvt. Ltd

Notice Period: 15 Days or less

Current Location: Varanasi / Banaras Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Delhi / NCR, Gurgaon, Noida

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Associate System Engineer, Software Developer, Software Development Lifecycle, Application

Design, Application Development, Troubleshooting, Requirement Gathering, System Testing, Technical Support, Status

Reporting, Bug Reporting, Bug Fixing, Agile Methodology

Verified: Phone Number | Email - id

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

# Summary

Associate System Engineer and an aspiring IT professional with nearly 1 year of experience in Application Development Technical expertise entails JAVA, J2EE, Angular 8 , HTML and MySQL

Understanding of 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

Expertise in application design & development by working on Object Oriented Analysis, Design and Programming (OOPS) Skilled in Oracle for writing SQL Statements as well as building Stored Procedures

Worked extensively for development of in-house tool namely 'Iris Workforce Management Tool'

Worked with Github & Git CLI commands in order to adhere to CI cycle

Capabilities in providing post-implementation, application maintenance and enhancement support with regard to software application

# Work Experience

# **Iris Software Technologies Pvt. Ltd** as Associate System Engineer Sep 2019 to Till Date

Key Result Areas:

Preparing functional requirement and specifications and system requirement specifications

Providing various technical suggestions, solutions & troubleshooting assistance during development of applications Undertaking code review, debugging and troubleshooting the application; extending post go-live and application maintenance support

Addressing all the important issues & defining best practices for project support and documentation

Supervising the entire product lifecycle including feasibility through scoping, requirements definition through specification, design, development, quality assurance, integration and implementation

Undertaking defect management and impact analysis of change requests

Ensuring timely completion and delivery of project, extending production support to multiple applications

Participating as a team member in a fully agile Scrum deliveries

Project Details:

Title: Iris Workforce Management Tool

Environment: C, C++, Java, JavaScript, Angula 8, VSCode, MVC

Role: Web Developer

#### Project Description:

Workforce Management (WFM) Tool is the application which is used to manage the employees data. It helps in tracking project assignment records of employees. WFM Tool is used by IRIS to enhance the productivity of the employees by fulfilling manpower requirements in a wide range of projects.

#### Role:

Worked on Microsoft Visual Studio for developing with AngularJS

Steered efforts in execution of Angular client side validation and type ahead for accelerating the accuracy of input data Performed comprehensive system testing of the application for performance optimization and providing a bug-free application

Delivered extensive production support and engaged in bug fixing

Successfully designed as well as developed SQL statements, queries and stored procedures for SQL Server 2008 database

## **Education**

UG: B.Tech/B.E. (Computers) from from Galgotias College of Engineering and Technology, Greater Noida in 2019

## **IT Skills**

Skill Name	Version	Last Used	Experience
Java, J2EE, PL/SQL			
ORACLE, MYSQL			
SpringMVC, Hibernate, Angular			
HTML, Jquery and JavaScript, Bootstrap			
VScode Eclipse			
GitHub			

## Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

## **Affirmative Action**

Job Type: Permanent

Physically Challenged: No

Category: General

Employment Status: Full time

**Work Authorization**