



MADAMSHETTY KALYAN KUMAR

Full stack Developer

CAREER GOALS

As a full stack developer , my career goals are should be in depth well-verses with technologies(front end + back end) get expertise with more web applications, cloud technologies and get worked with more development teams.

TECHNICAL SKILLS

- **programming languages :** Java , Python
- **web development :** Angular JS , HTML, CSS, Bootstrap
- **Frameworks:** SpringMvc , SpringBoot, Hibernate
- **Databases :** MySQL ,Oracle, Cassandra
- **IDE/Tools :** Intelij , Eclipse,SQL Developer,Maven, Bitbucket
- **Data Science :** Data analytics , Deep Learning(Basics)

EMPLOYMENT HISTORY

Virtusa - Hyderabad

ASSOCIATE ENGINEER- TECHNOLOGY , 2020-PRESENT

Project - 1 : Application Transformation – Small Apps
Client : Investment Bank

Roles and Responsibilities:

- The Project is mainly on rebuilding the applications. Identifying the gaps and implementing high level functional and technical approach. Applications were built using an internal framework.
- I have been worked on designing the user interfaces, business logic implementation and configuring the workflow activities.
- Worked on GraphQL Query's to create run time API's for saving and retrieving the data from databases.
- Worked on SpringBoot Applications with Oracle database for creating the custom services, API's according to Business requirements.
- Gained some of the insights on Kafka, cloud foundry, Kubernetes.

Project -2 : Application Support

Client : Investment Bank

Roles and Responsibilities :

- Provided application support during the migration of applications, Production deployments.
- Worked on the Certificates renewal for the application, which are used for authentication and Rest API's.
- Worked on test cases using Junit/Mockito.
- Working on the updates for the dependencies like JDK, loggers, photon..
- Had an Overview on the deployment pipelines, Jenkins flow, kubernetes.

OpenText - Bangalore

INTERN, 2019-2020

- Understanding the software development process from design to release in an Agile Development Framework.
- Conducting manual testing on the assigned component of a product.
- Developing automation test cases and fixing the issues encountered during the phase.
- Understanding the Documentum API and working with the upgrades on Documentum content server.
- Working on VM migration and data integrity areas.

AWARDS & CERTIFICATIONS

- AWS Developer Associate
- Oracle Certified Java SE 8 Programmer
- Received Spot Award for the Efforts and Contribution to the Project.
- Data Analytics
- Deep Learning
- Vorten tech solutions(IOT)

CONTACT DETAILS:

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ACADEMIC HISTORY

CMR College of Engineering and Technology

BACHELOR OF TECHNOLOGY

*Graduated in computer Science Engineering with distinction
2016-2020*

Senior Secondary Education

SV Trishool Junior College

Mpc (2014-2016)

Secondary School

Krishnaveni talent School

2014

Academic Projects

Hospital Management System

Hospital Management System(HMS) is a system for managing the hospital functions and events. It has different modules such as adding new doctors, managing parents and managing appointments. It is a web-based powerful hospital management containing user and admin panel. The Web Application is built using SpringBoot and Angular Js.

Browser Automation

Browser automation tools can automate Web browser to perform repetitive and error prone tasks. Selenium tool is used for scripts and chrome for the browser. DOM elements have been captured for the process flow. User interface is deployed using Jsp servlets. Expected results are automating process till the destination reached.

Interests & Additional Info

- Passionate in dealing with the numbers.
- Tech Enthusiast
- Organised technical events during the college fests
- Active participation in NSS camps
- Active participation in blood donation camps