# Kassa Sudhama

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Hyderabad, India

Hackerrank: kassa sudhama - kassasudhama | HackerRank

Github: https://github.com/KassaSudhama/Web Development Sudhama

### **CAREER OBJECTIVE**

Seeking a career which is challenging and interesting and offers me to work in a pragmatic way through a continuous learning process, which helps me enhance my skills to achieve personal as well as organizational goals.

# **SKILLS & COURSES**

Content Management AEM 6.5

Web technologies HTML5, CSS3, Javascript

**Languages** Core Java, C++, Data Structures,

Springboot, Mysql.

Frameworks Bootstrap.

**Tools** Eclipse, Intellij, VS Code, Codeblocks

Ticketing Tools Jira

## **SUMMARY**

- ◆ Over 1.5 years of IT experience in Developing Content Management System Applications and Web development.
- ★ Knowledge on working with Adobe Marketing Cloud tools including Experience Manager, Adobe DAM.
- → Worked on AEM versions 6.5.0, 6.5.10
- ★ Worked on AEM building blocks including templates, components, Forms, Workflows, Content Fragments, Experience Fragments, Editable Templates.
- **★** Experience in version control software such as GIT and JIRA.
- → Worked on Mysql database, HTML5, CSS3, Javascript.
- + Having Experience with AEM developer tools like Apache sling and **CRXDE Lite**.
- Worked on creating projects in Springboot and implementing them with Microservices and establishing communication between microservices using Rest template.
- ★ Created Api's in Springboot application to store, retrieve and manipulate data in the Mysql Database.
- ★ Created Microservices for the Springboot application
- + Established communication between Microservices with Restful webservices.

### **EXPERIENCE**

December 2021 - till date HCL Technologies, Hyderabad Software Engineer

### **CERTIFICATION**

- Certification in C++ Launchpad ( C++ & Data Structures) from CodinBlocks.
- Certification in Core Java from Naresh-I Technologies

# **PROJECTS**

### State of Illinois (SOI)

#### Client: Adobe

Worked on the migration of the websites and pages of the State Government of Illinos (SOI) into the AEM technology which was previously existing on the sharepoint technology.

- ★ Worked on creation of Content Fragments as part of project requirement.
- **♦** Worked on creating **AEM Forms and Field Validation patterns**.
- ✦ Worked on authoring pages, Layouts in Desktop and Mobile
- ★ Worked on Complex pages like Home pages for multiple websites, FAQ pages and complex components like Content Fragment List, Data table manual, Data Table CSV, Content Fragment table.
- → Worked on the Fixes raised by QA team.
- ★ Worked on manual testing of pages as per project requirement.
- → Worked on the Dynamic components like Listv2, Data Table CSV, Data Table CF, CF list etc.
- Worked on bulk uploading of assets into the AEM Dam using Asset importer AEM tool.
- **→** Worked on **Model creation** for content fragments.

# Holland America Line (HAL)

#### Client : Adobe

Worked on migration and Authoring of the HAL and SBN (Seabourn club) site pages.

- Worked on Rollout configurations and rollout of the website pages and content into different market specific sites.
- ♦ Worked on Complex components like List media Gallery, Hero Image Section, Carousel.
- ★ Worked on Dynamic components like List media gallery and Recommended card group components.

## Capstone Project (Springboot Application)

Created Blood Donation Management System Application using Springbbot and Mysql, where the donors details based on the location and bloodgroup are provided.

- ★ Created Api's for adding the new Donors in the Database
- ★ Created Api's to Update the Donors information in the Database
- ★ Created Api's to get the Donors information based on the bloodgroup, location(i.e State, District and Town).
- Created Schema and Tables for the Donor, Bloodgroup and Location and connected those tables for information reusability.
- ★ Created Microservices and established the communication between them using Restful web services.

### **Capstone Project**

Worked on creation of AEM forms for the Job application process, in which the applicants will enter the data and attach the attachments, which will be submitted to the HR panel. Upon the Selection/Rejection by the HR panel the candidature will be further proceeded/Not proceeded to the Interviewer panel.

- ★ Worked on creation of AEM forms from scratch.
- **→** Created **Templates and Themes** for Adaptive forms.
- **→** Worked on writing the **Validation Patterns** for multiple requirement.
- ★ Worked integrating the AEM with the Mysql database.
- **→** Worked creating the **Schema**, data table creation.
- → Worked on the creation of Form Data Model.
- **→** Worked on integrating the **Form Data Models with the AEM forms**.
- → Worked on the **Prefill services** of the AEM forms from the data collected in the **Database**.
- → Worked on creation of the Workflows for automating the process.

## **Norton Project**

- ♦ Worked on AEM multi-site management (msm) of different country markets.
- → Worked on Rollout configurations and rollout of the website pages and content into different market specific sites.
- ★ Worked on workflow configuration for the Language translation requests.
- ★ Worked on AEM classic UI and Touch UI environments.

## **ACADEMIC PROJECTS**

## **Line Follower Bot**

Created an Autonomous Line follower robot which will follow black or white line.

## **ACHIEVEMENTS**

- ★ Achieved Gold Badge ( 5 Stars) in Java in Hacker rank.
- → Participated and secured 2<sup>nd</sup> position in AUTONOMIA, Altius'17.
- + Former member of **Embedded Systems and Robotics club (EMR)**, Official Technical club of NIT Kurukshetra.
- → Organizing member of Confluence 2k16 and Talent show 2k16.

### **EDUCATION**

B. tech	NIT Kurukshetra, Haryana (E.C.E)	2019	7.78 CGPA
Inter	Sri Chaitanya Junior College, Hyderabad	2015	97.8 %
SSC	Sri Chaitanya High School, Mahabubnagar	2013	9.5 CGPA

## **DECLARATION**

I hereby declare that the details and information given above are complete and true to the best of my knowledge.