

Chandra sai Satyavarapu

SOFTWARE ENGINEER

(+91) 91 771 50829 | ✉ chandrasai.satyavarapu@gmail.com | chandrasai007 | | chandra-sai-satyavarapu-99b517104/

Skill Set

Languages	Python, C#, Java.
Frameworks	ASP .NET, MVC, Jsoup.
Databases	Oracle, Microsoft SQL Server.
Configuration Management	GIT.
Infrastructure Management	Docker & Ansible.
Operating Systems	Windows, Linux.
Cloud platforms	Microsoft Azure, AWS.

Experience

HCL Technologies Private Limited

Chennai, IN

DEVOPS ENGINEER

Aug 2018-PRESENT

Case Management Platform (CMP) project provides support and delivers the NON-PROD Environments to all the Pega-projects of the Commonwealth Bank of Australia (CBA). Spinning the environments in Linux based servers via Docker containers. Deploy the project code using the Teamcity & Octopus. Monitor the logs and performance of the Environments with the help Splunk and AppDynamics. Troubleshoot the issues faced by the Pega-project team members. Writing customized scripts in Ansible and Python for the project requirements. Working on Microsoft Azure & AWS & planning to work in enhancing the environment by implementing Kubernetes.

- **Tools used -**

- Github
- Teamcity
- Octopus
- Docker
- AppDynamics
- Splunk
- Artifactory
- Microsoft Azure

- **Roles & Responsibilities -**

- Infrastructure setup and maintenance.
- Setting up Development,Test,UAT & NFT environment for deployments and releases.
- Monitoring logs & performance of the servers.
- Customizing the scripts for the project-based requirements.
- Bypassing api's in Nginx level.

Inflolabs pvt ltd (shoproads.com)

Visakhapatnam, IN

SOFTWARE ENGINEER INTERN(PAID)

May. 2017 - NOV. 2017

- A product called "**Shoproads**",developed by inflolabs. It is an aggregated e-commerce website that helps for comparing prices among different products.

- **My Roles**

- Building crawlers for scraping data from other shopping sites
- Automated whole process by a single web crawler written in java
- Mapping the categories of shoproads with other sites categories.

Personal Projects

Project 1:

Title : Study Corner

Technologies Used : ASP.NET, MVC

Objectives : This project is about online content management system where all the study material for different technologies are available.

Project 2:

Title : Donate Life android app

Technologies Used : Android studio, Firebase

Objective : This app is to help the people in our society, enables the users to easily find out the organ donation hospitals and list of donors near to them.

Achievements

Secured **Gold Medal** as a IT Department topper in B.Tech during 2014-2018.

Paper Publications

Published a Journal paper on “ANTI-ACCIDENT ALERT SYSTEM” in **International Journal Of Creative Research Thoughts**.

Education

GMR Institute of Technology

Rajam, IN

B.TECH

2014-2018

- Completed B.Tech in Information Technology engineering with CGPA : 8.55/10

Narayana Junior College

Srikakulam, IN

INTERMEDIATE(M.P.C)

2012-2014

- Completed intermediate in M.P.C with Percentage : 96.5%

R.C.M Loyola [E.M] High School

Srikakulam, IN

SSC

2011-2012

- Completed SSC with GPA : 8.8/10

Interests

- Interested in learning new things.
- Playing carroms and badminton.

Personal Details

D.O. B : 07/07/1997

Father's Name : S. Durga rao

Nationality : Indian

Languages known : English, Telugu

Permanent Address : 4-11-22/1, Nanubala veedhi, beside of rythu bazar
Chinna bazar, Srikakulam(dist.), Andhra Pradesh.

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.