

Saikumar Anantham

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EDUCATION

- **BVC College Of Engineering** Rajahmundry, Andhra Pradesh, India
Bachelor of Technology - Electronics And Communication Engineering 2015 - 2018
- **Smt.B.Seetha Polytechnic College** Bhimavaram, Andhra Pradesh, India
Diploma - Electronics And Communication Engineering 2012 - 2015
- **Montessori English Medium School** Tallapudi, Andhra Pradesh, India
Class X 2011 - 2012

EXPERIENCE

- **TATA CONSULTANCY SERVICES** Hyderabad
System Engineer (Full-time) April 2022 - Present
Build Modular Python Code to read data from Oracle DB's using data frames(Pandas) and produce reports.
Experience with container based deployments using Docker, working with Docker images, Docker hub and Docker registries, installation and configuring Kubernetes and clustering them.
- **Ceipal Software Solutions** Hyderabad
Software Engineer (Fulltime) March 2021 - March 2022
Experienced with principles and best practises of Software Configuration Management(SCM) in Agile ,Scrum methodologies. Working on the full stack development team in primarily cakephp, mysql and JavaScript to plan, design and develop the full stack implementation of new version of product to add and update dynamic features for the customer forms, web services framework.
- **Hidden Brains Infotech Pvt Ltd** Ahmedabad
Web Developer (Fulltime) January 2018 - Feb 2021
Successfully completed Full Stack Development Course such as Php,Jquery , Mysql and GIT for 6 months training course and developed many websites using above technologies with other team members.

PROJECTS

- **TATA CONSULTANCY SERVICES**
 - **Reg Reporting Project:**
 1. Worked on the Informatica team to design, develop and deliver the excel reports for Regulatory reports for every quarter.Tech: Python,Pandas, Snowflake, Unix
 - **GFS Project:**
 1. Developed and implemented Software Release Management strategies for various applications according to the agile process.
 2. Worked in AWS environment, instrumental in utilizing Storage Services (S3),ECR,and Cloud Watch.
 3. Deploying and maintaining production environment using ECR with Docker.
 4. Container management using Docker by writing Dockerfiles and set up the automated build on Docker HUB and installed and configured Kubernetes.
 5. Used Ticketing tool JIRA to track defects and changes for change management.
 6. Designed and Developed automation test scripts using pytest.
 7. Automation of build process (Build Automation) using the Jenkins and Git.
 8. Building/Maintaining Docker container clusters managed by Kubernetes, Linux, Bash, GIT, Docker.. Utilized Kubernetes and Docker for the runtime environment.
 9. Created datadog dashboards for various applications and monitored real-time and historical metrics.
 10. Responsible for CI and CD using JenkinsTech : Python, AWS , Git, Docker,Snowflake

● Ceipal Software Solutions

○ Workforce Product:

1. Workforce (WF) is a one of the product which is used by my USA IT companies for providing wide range of services and support to their employees.
 2. It is used to maintain employees working details, timesheets, Salary details etc..
 3. Worked on employee new view using APIs and eboarding documents mapping with WF appication.
 4. Worked on employee custom fields backend module for selecting new fields in the form instantly by dragging the input fields.
 5. Worked in the payroll module for calucating different scanrios of employee salary depends on hourly , monthly .
 6. Worked on API related and worked on capturing all the activities on the application.
- Tech : Cakephp ,Mysql,Jenkins, Jira, SVN , JQuery

● Hidden Brains Infotech Pvt Ltd

○ MAll For Africa (Ecommerce):

1. Worked on the team of Ecommerce project (major project) under the full stack development.
 2. I have developed new auto deployment feature,automated all packaging process and reduce build time by half for baseline team.
 3. Worked on webservices for developing application.
 4. Developed different API for mobile application.
 5. Created Admin management system to controll both webpages and application.
 6. Generated reports for business purposes.
 7. Involved in defining MYSQL database structre.
- Tech : Core PHP , Codeigniter ,Mysql, SVN , JQuery

SKILLS SUMMARY

- **Languages:** Python, PHP, JQuery, SQL, MYSQL,Snowflake
- **Frameworks:** Codeigniter,LAMP,Flask,Cakephp,Scikit
- **Tools:** GIT, MySQL,Docker (Beginner)
- **Platforms:** Linux, Web, Windows, AWS
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management

HONORS AND AWARDS

- Winners in Cricket Tournament organised in our College Fest

ACHIEVEMENTS

- **Leetcode:** Solved 150+ questions

VOLUNTEER EXPERIENCE

- **Community Lead at Student Organisation in BVC College** Rajahmundry, India
Conducted offline technical, Poster Presnation & soft-skills training impacting over 3000 students. Feb 2017
- **Event Organizer at Hidden Brains Infotech PVT Ltd** Ahmedabad, India
Organized events, games in our monthly company meetings. Jan 2018 - Feb 2021