Akhil kumar.A Python Developer

901akhil@gmail.com +91- 8340990924

Software Developer skilled at technical leadership, communication and presentations. Experienced in full project life cycle from design to implementation to integration. Versatile software developer with 2 years of experience in python programming. Self-directed leader with expertise in web app bug fixing and New requirements developing. Talented at cultivating collaborative and supportive team environments.

Career Summary

- Professional with 2 years of experience as a Software Developer.
- Having good work experience in programming with Python, C, Dart.
- Working knowledge of Serial Protocols like Odoo, Flutter and Postman Tool, Django.
- Knowledge of writing scripts and Rest Api's
- Quick learner with the ability to grasp new technologies and software.

PROFESSIONAL EXPERIENCE

• Working as an Software Developer at Husys Consulting Ltd, Hyderabad since aug 2019.

As a Associate Software Developer My Roles & Responsibilities in the Organization are

- Coordinated with project management staff on database development timelines and project scope.
- Collaborated on all stages of systems development lifecycle, from requirement gathering to production releases.
- Delivered and maintained scalable system architecture to support high-availability Internet sites with various internal applications.
- Met with the team on a weekly basis to provide detailed project reports and milestone updates.

- Wrote clean, clear and well code for various projects such as Ahusys, Husys and Job Posting.
- Developed and maintained program and system documentation.
- Gathered and defined user and leadership requirements for each project.
- Authored code fixes and enhancements for inclusion in future code releases and patches.
- Documented all software development methodologies in technical manuals to be used in future projects.

Professional Education

• **B.Tech** in **Electronics and Electronics Engineering** from JNTU-A, Krishna chaitanya Institute Of Science & Technologies , 2014-2018with an aggregate of 72.86%.

Skills

- Python, C, Dart Programing Languages
- odoo8,django ,Flask,Flutter Framework
- Html, CSS, JavaScript
- Web development, Android & Ios App development
- Mobile apis using postman tool, Linux, Git
- Script Writing, Rest Api's

Professional Experience

Project #1: Design and Development of HRIS Application Named Aphusys:

Project Description: To use applications for HR capital management and provide the customers highly adaptable, accessible, configurable, and reliable applications to manage critical business functions that enable them to optimize their human capital resources.(Technologies used Odoo8,xml,python,html,jinja,javascript,jquery,Aws and postgresql)

Role & Responsibilities:

☐ Fixing bugs and development of requirements within sprint time and also imple	inlementing new
	ipicinicining new
functionalities to automate the HRIS process.	
☐ Testing of the implemented software.	

Project #2 Job Posting & PF and TDS generator

Description:

The application in which a recruiter is able to post a job based on his requirements and he is able to see

all the job postings. This is the application in which we are adding all the client details using form and according to that we created a drop down and for selected clients we are able to generate tds and pf reports. (Technologies used python, Django, html, css, javascript)

Role & Responsibility: As a Developer I am responsible to implement design and implement the functionality without bugs. Developed and maintained program and system documentation.

Project #3 Aphusys Mobile App

Project Description: This project objective is to give the user an hand an experience to achieve all his work tasks from anywhere using a mobile app.By using Json rpc api calls we integrated aphusys web app to mobile app using flutter and Dart.

Role & Responsibility: Need to Write json rpc apis using postman tool for required modules like payroll,employee data,attendance,leaves etc.Need to develop screens and write functionality using flutter and complete the module in a given time.

PERSONAL DETAILS

Date of Birth : 08-16-1997

Gender : Male **Nationality** : Indian

Languages known : English, Telugu and Hindi

Marital Status : Un Married

(AKIL KUMAR.A)