

CAREER SUMMARY

Looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

LANGUAGES

English : Read, Write, Speak

(IELTS score 6.5)

Malayalam : Read, Write, Speak Hindi : Read, Write, Speak

HOBBIES

- Indoor planting
- Dance
- Listening to music

SEMINAR TOPIC

Quantum Computing

HOW TO CONTACT ME

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chullickal, cochin:5 **Email**: akhilpsinbox.com **Phone**: +91 7907155998

GitHub: https://github.com/akhilpsin **LinkedIn**: linkedin.com/in/akhil-ps

Gender: Male

Birth date: 29/04/1998

AKHIL PS

+91 7907155998 akhilpsinbox@gmail.com

EDUCATION

KMEA Engineering College

B.Tech (computer science) | 2016 - 2020 APJ Abdul Kalam Technological University

Percentage/CGPA 7.64 CGPA

CCPLM Anglo Indian HSS

senior secondary (+2) | 2014 - 2016 Kerala state syllabus

Percentage/CGPA 83.2 %

The Delta Study

secondary school (10th) | 2013 - 2014 Central Board of Secondary Education (CBSE)

Percentage/CGPA

WORK EXPERIENCE

Senior Software Engineer

Optum Global Solutions (India) Pvt. Ltd | January 2023 - Present

- Python: Developed tools using Python scrip for automate/ data extraction from IBM PCOMM emulators.
- Microsoft SQL process automation with python scrips
- Generating monthly and yearly data reports for comparison (pandas , numpy etc)
- Data extraction and web automations
- Windows tools (tikinter, exe) for diffrent client/internal process
- VB Script development for IBM PCOMM emulator automations.
- APi data process in python

Python Developer

Guidehouse India Pvt. Ltd | August 2020 - January 2023

- **Python**: Used the BeautifulSoup, Selenium, Tesseract, PyPDF2, etc Python Library to extract desired data from a given source(pdf, excel, websites) in an automated way.
- Updated and manipulated content and files by using python scripts.
- Developed tools using Python Shell scripting to automate some of the menial tasks
- Operations in excel: Capturing and recording essential data, Using shortcuts, formula functions, Sorting and filtering data, Utilizing pivot tables, etc.
- salesforce: Provided support in basic salesforce data load and in QC
- Qualtrics: Helped Qualtrics team in creating a survey and in QC

SKILLS

- Python
- VB Scripting
- C Programming
- SOL
- HTML, CSS, JavaScript and Bootstrap4
- Microsoft Office Applications (can work with main office apps such as Word, Excel, PowerPoint, etc...)
- Salesforce (Beginner)
- R language (Beginner)
- RPA (Beginner)
- Architecting with Google Compute Engine (Beginner)

FINAL YEAR PROJECT

Touch Of Care: Hospital management web application using Django and python.

MINI PROJECTS

- **1. Dappy (E-commerce site)**: Dappy, This Django Online Shopping Project was created based on python, HTML, JavaScript, and Bootstrap framework. An online purchase will assist an online store or provide an online ordering system. The program has two user interfaces: one for the administrator user and the other for the client, or the program website.
- 2. Movie Review Web application: a web application to add and remove movie reviews.
- **3. TO-DO List With Django**: this is a light web application aimed to build a TODO list with basic primary features such as adding notes its priority and deadline(date). update and delete notes as it is used.
- 4. GUI calculator in Python: Simple GUI calculator coded using Tkinter in Python
- 5. Text to audio: Python Tkinter GUI Script to Convert Text to Audio Mp3

INTERNSHIP

Syntax Soft-Tech Pvt Ltd

15 Days internship program in PHP technologies (2017)

RC Diamonds

A 3-month digital internship in which I worked as a content intern and also learned about digital marketing (2020)

MYKNOT Service OPC Pvt Ltd

A 3-month internship in which I handled web development and back end development (2021)

Inmakes Infotech Pvt. Ltd

Worked as a Data Analysis (Intern Trainee) from 15/12/2021 to 15/03/2022.

DECLARATION

I hereby declare that all above-mentioned information is in accordance with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above mentioned particulars.