

Mayur Odedara

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Summary

Enthusiastic Software Engineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of C/C++ and OOPS. Motivated to learn, grow and excel in Software Industry. Skilled at quickly learning new processes and technologies.

Languages

- C++
- Python
- C#

Other info

- Reading books
- Playing chess
- DOTA

Experience

Software Automation Engineer – July 2018 to present

Cybage Software, Pune

- Developed console applications for verifying the database within the CMS which received data from 3rd party sources (Around 100k docs were verified)
- Designed test scripts using Postman for testing CMS database via APIs
- Documented test procedures to ensure replicability and compliance with standards
- Planned strategies in accordance with project scope, delivery and release dates

PROJECTS:

BencodeToJson Library – C++

- Created a robust simple C++ header only library for converting bencoded (.torrent) files into JSON files, raw binary format was converted into structured data using standard C++

Movie barcode Generator – Python, OpenCV

- An application for creating movie barcode of the movie, each color in the image barcode represents the average color of a frames by stacking the frames color averages from left to right, we get a timeline of the use of color throughout the film into a single image.

Discord Quote Bot – Python

- A simplistic bot script which quotes a random quote from an API after a command is entered in discord channel

Skills

- Operating systems: Fedora, Ubuntu, Kali, Microsoft Windows
- Tools: Postman, Blender, Visual Studio, VS Code
- Familiar with Git VCS and Github
- Excellent written and verbal communication skills
- Experience working within agile environments including Scrum / Kanban.

Education

Bachelor of Engineering

Computer Science & Eng. (First Class) 2014 - 2018

AISSMS College of Engineering, Savitribai Phule Pune University
Pune