S.Joshua

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@forsyth47   /CodeBrewerDev

OBJECTIVE

- ❖ Motivated first-year Computer Science student seeking an internship or entry-level position in a tech-focused environment. Eager to apply programming skills and foundational knowledge to contribute to diverse software projects and gain hands-on experience in problem-solving and innovation.

SKILLS

- ❖ **Programming Languages:** Python, JS, Bash/Shell, SQL, TypeScript, Kotlin, Dart
- ❖ **Software/Tools:** Linux, Neovim, AndroidStudio, AfterEffects, Github, Docker, & more
- ❖ **Technical Skills:** NoSQL, WebDev., DSA in Py, Git, React.js & more
- ❖ **Soft Skills:** Communication, Problem solving, Curiosity, Adaptability, Accountability

PROJECTS

- ❖ **Betterflix Entertainment API**
  An API, that can provide "legal" streaming links to any movie and show, scraping from 3rd-party sites.
  Technologies Used: Python, Flask, Django, Express.js, GIt, NoSQL

- ❖ **A livestream CLI tool**
  An FFMPEG cli script that be use as OBS to livestream to any RTMP server from the shell.
  Technologies Used: ffmpeg, linux, bash, RTMP server, YalpAPI

- ❖ **Zola Blogging**
  An automatic blogging tool based on markdown files, that rsync with server from local machine, which then can be made as a public site.
  Technologies Used: Zola, Nginx, Linux, rsync

EDUCATION

- ❖ BE - CSE (Cyber) | MSAJCE Sirucheri College   *Currently*
- ❖ XII (CBSE) | KV School   *71%| 2023*

Certifications

- ❖ **Python | HackerRank**
- ❖ **NDG Linux Essential & Unhatched | CISCO**
- ❖ **Responsive Web Designing | FreeCodeCamp**
- ❖ **CS50 | Harvard OCW**

Additional Information

- Can have a conversation in English, Tamil, Malayalam and Hindi
- I like drawing, hiking, and pets.