
BEN SHAJI

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OBJECTIVE

I'm highly passionate on working in the backend/logical part of any system while keeping the frontend to bare minimum. Like to solve problems from root cause, in a more 'clean code' approach, all by making no compromise in overall performance.

EDUCATION

- APJ Abdul Kalam Technological University - Bachelor of Technology in Computer Science and Engineering (2017-2021)

SKILLS

- POSIX & Python Regex, Linux scripting & automation, Web scraping, Cryptography
- Linux Server management, Docker, Git, Google Cloud, Instant P2P systems over WAN
- Programming Languages/scripts: Python ,Bash, Lua, C (intermediate)
- Web Frameworks: Django, Flask

PROJECTS

- XREP - A POSIX-Extended and Python-re (regular expression) Generator
- Kalavastha.cf - A non-profit weather lookup service with high accuracy
- PIPE6 - A secure, serverless messenger and filesharing over IPV6
- Easy-Keygen - A cli-based RSA ,DSA,SSH key generator in Python
- REMOTOR - Flask app to control IoT machine drivers as P2P with easy integration
- Other projects/scripts hosted in GitHub/b3nsh4

ACHIEVEMENTS & AWARDS

- Best B.Tech Project award of 2017-2021 batch
- A grade - IT Quiz(2015) (district level) by Govt. of Kerala
- A grade - Web designing (2016) (district level) by Govt. of Kerala

PUBLICATIONS

- INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & TECHNOLOGY (IJERT) ICCIDT – 2021 (Volume 09 – Issue 07) Secure Peer-To-Peer Messenger and File Sharing Over IPV6
- Zero Cost VPS - Android as a remote VPS server

INTERESTS

- Linux Ricing, Automating scripts & System administration
- Technical write-ups, DevOps, InfoSec, OSINT, [YouTube Channel](#)

SOCIAL PROFILE

- Twitter - @b3nsh4