NUTANAPATI RAMAPPAGARI PARTHEEV SAI

nrpartheevsai@gmail.com

ABOUT ME

I am a student pursuing my computer science engineering at Amrita school of engineering, Bangalore. I posses a lot of interest towards all the latest technologies mainly in the field of web development, ML, deep learning and cyber security.

EXPERTISE

- Back end development using technologies node.js, Flask, PHP
- Web security against attacks like SQLi, XSS, DOM, SSTI, CSRF, SSRF.
- Machine and deep learning fields like NLP, CNN, RNN, LSTMs, Seq2Seq networks.

STRENGTHS

- Getting accustomed to new technologies
- Smart work over hard work
- Confidence

CLUBS

- Web domain head of CTF team biOsblr which is the sister team for the india's leading team biOs

PROJECTS

Created an club management system.
Node.js, MongoDB, Express.js, MySQL

- Naïve users can see all the activities which are currently happening in each club in the form of posts and can like and comment on each post
- Office bearers of each club can create new posts and can go through the comments of each individual user.

Automated attendance system using machine learning.
Python (Keras, openCV, MTCNN, VGGfaceNet)

- Created using VGGfaceNet for face recognition and MTCNN for face detection

Created challenges for our colleges internal CTF for web domain.
PHP, Python (Flask)

- Created a challenge based on JWT vulnerability.
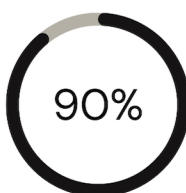- PHP get method vulnerabilities.

EDUCATION

CGPA: 9.23
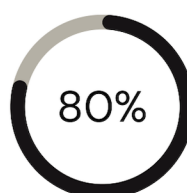
Amrita school of engineering
Bachelor of Computer science engineering
2020 - present

SKILLS SUMMARY

Web development	Web sec or cyber sec	ML and deep learning
90%	80%	85%