Sandheep Krishna A

Sand20338.cs@rmkec.ac.in

in Sandheep Krishna A | LinkedIn

sandy1702

**** +91 9962108911

Chennai, India

SUMMARY

3rd year C.S Engineering student eager to work on a software development internship and apply skills in a real-world setting.

- Experience with HTML, JavaScript, CSS, and QML through academic projects and previous internships
- Looking to work with a tech company that offers opportunities to work on website and app development projects to learn new skills.

INTERNSHIPS

Intern, Embedded Systems

CVRDE- Combat Vehicles Research & Development Establishment

- August 2022
- Designed a User Interface prototype of a speedometer using Qt (QML language)
- Added 7 key metrics indicators in the place of existing 3-5 metrics.
- Conducted a research project on ARJUN MBT hardware and software systems

Intern, IT Department **INDIAN BANK**

- Actively participated in VAPT audit.
- Identified bugs and vulnerabilities based on customer feedback and actively screening mobile banking app and website.

ACADEMIC PROJECTS

Online Game launcher

- Designed a web based game launcher using html, CSS, JavaScript, which can be used by online game developers to host games
- Currently it is hosting 3 games: 1. Maze game, 2. Simon, 3. Flappy Bird

EDUCATION

B.E - CSE R.M.K ENGINEERING COLLEGE 2020 - ongoing	CGPA 8.52/10
XII std. DON BOSCO MHSS, EGMORE 2020	69%
X std. DON BOSCO MHSS, EGMORE 2018	80%

LANGUAGES

ENGLISH		•	_	_	_
TAMIL	•	•	•	•	•
TELUGU	•	•	•	•	•

SKILLS

C++		•	•	•	•
HTML & CSS	•	•	•	•	•
PYTHON					
	_		•	•	•

CERTIFICATIONS

C++ ESSENTIALS PROGRAMMING IN JAVA DATABASE MANAGEMENT SYSTEMS

P.O.R

C.S.E Dept. Class Representative (2 yrs) **School Sports Secretary**

SPORTS

Table Tennis U-10 State Champion Basketball Intra-Dept. Winner

INTERESTS



Cricket, Football, Table Tennis, Basketball



Bike, car rides (Fig. 6) Gaming



