# Hitesh Yasam



Male, 20 8520918739 122101045@smail.iitpkd.ac.in Prakasam district , Andhra Pradesh LinkedIn

## CAREER OBJECTIVE

Looking for a responsible Career opportunity in a reputable organization to utilize my technical skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

## **EDUCATION**

Degree/Certificate	Institute/Board	CGPA /	Year
		Percentage	
B.Tech (Electrical Engineering)	IIT, Palakkad	8.49 (Current)	2021-
			Present
Class XII	Sri Chaitanya boys junior college	97%	2021
Class X	St Ann's School Chirala	89%	2019

## TECHNICAL SKILLS

• Programming Languages

 $C++(Data\ Structures\ and\ Alogorithms,\ OOPS),\ C,\ Javascript.$ 

• Web Development

HTML, CSS, TailWind CSS, Javascript, Node JS, React JS.

Link

• Database Management MongoDB, MySql

• Others

Operating Systems, DBMS, GitHub.

## **WORK EXPERIENCE**

• Intern

May 2024 to Jul 2024

#### RCI DRDO

I have worked as an intern in RCI(Research Center Imarat) DRDO on the working, development and optimisation of energy management system for supercapacitors and batteries that are used in aerospace applications. Conducted experiments and analysed data on how a BMS(Battery Management System) works along with visual understanding of various futuristic technologies and current technologies.

Link

### • Web Development Intern

May 2024 to Jul 2024

OctaNet Services Pvt Ltd

I have worked as an intern in OctaNet Services as a Full Stack Web Developer on two projects: Landing Page built using HTML, CSS and JavaScript and a Todo List built using HTML, CSS, JavaScript abd React JS. This internship boosted my understanding in front-end development

Link

## **PROJECTS**

• Portfolio Website

May 2024 to Jul 2024

Some other major project

 $HTML-CSS-JS-React\ JS,\ This\ project\ is\ my\ personal\ portfolio\ website\ built\ using\ React\ JS\ frame$ 

work along with HTML, CSS, JavaScript. This website is one of best example for data abstraction as any user having the source code can just modify the myInfo.js file to change the website without interacting with the code

Link

#### • Advanced Spotify Clone

Jun 2024 to Jul 2024

Some other major project

This website is an advanced version for real spotify website with all built-in music bar and dynamic albums also made responsive for both tablets and mobiles too ,Built using HTML, CSS, JavaScript

Link

• Todo-List

May 2024 to Jul 2024

Some other major project

HTML — CSS — REACT JS — This Todo-list is React JS based project built for managind our Todo list and it even saves the list in our local storage

Link

• Twitter Clone

May 2024 to May 2024

Some other major project

HTML — Tailwind CSS — JS, Twitter Clone built with Tailwind CSS Tailwind CSS is a great tool for quick production of websites, It does not use inline css its just a way of writing it compiles all the classes into output.css. Breakpoints are used similar to media queries to optimise for all kinds of devices. Additinally using vite can help in live re-loading

Link

## **ACHIEVEMENTS**

• Specalist on Codeforces

Solved many problems on codeforces also reached Specalist on Codeforces

Link

• 3 Star in Codecheff

Solved many problems on codecheff also reached 3-star on Codecheff

Link

## EXTRA CURRICULAR ACTIVITIES

• Member of YACC(Yet Anthor Coding Club)

I was an active participant for many YACC talks and meets.

• Member of Bioscope(Cinematic Club)

i was a member of cinematic club known as Bioscope