

DHANUSH

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“Home”: Sagri Chakrathirtha Udupi, Karnataka

SUMMARY

A student of CSE(Iot and cybersecurity with blockchain technology). Aim to be associated with an organization that gives a lot of scope to apply my skills and knowledge and to involve myself as a part of the team that will work effectively towards the growth of the organization.

EDUCATION

B.E - CSE(Iot and Cybersecurity with Blockchain Technology) <i>Mangalore Institute of Technology & Engineering</i>	2022-2025	CGPA:8.33
Diploma in Electronics and Communication <i>I.S.R.P Institute of Technology, Perampalli, Udupi</i>	2018-2021	Percentage:69.71%
Secondary School (SSLC) <i>T A PAI English Medium High School Kunjibettu, Udupi</i>	2015-2016	Percentage:55.04%

SKILLS

Languages	: Java, Python, HTML, CSS, Java Script
Framework	: React Native
Tools	: Visual Studio, GitHub, MS Office.

INTERNSHIP

Code Labs Front End Developer Technologies : Node Js, React Native, Express Framework. Worked on a Project – ‘E-Tracker and Book Library App’. Gained experience in Front-end Development using Node JS, Express JS, React Native.	October 2023 –November 2023
TechCiti Technologies Full Stack Developer Technologies : Java, HTML, CSS, Java Script, SQL. Worked on a Project – ‘Digital Employee Leave Application’. Gained experience in Front-end Development using Java, Frontend technologies like, HTML, CSS and JavaScript.	February 2025 – May 2025

PROJECTS

Billing app Technologies: Node Js, Express Js, React Js, MySQL. A web application to receive billing receipt and store it in a data base. And further apply database technology to create, update, delete and represent. This project helped me to extend my learning to frameworks of JavaScript.	January 2024
IOT BASED BIOMETRIC ATTENDANCE SYSTEM A team Project to build an IOT Device which take attendance of students and staffs using R307 Fingerprint Module, ESP8266 and OLED Display. The main purpose of this project is to take attendance by their fingerprint and store the attendance in server, it reduces attendance process time as compare to traditional method and attendance cannot be altered.	March 2024
Chat-Bot using C program Technologies : C. College Chatbot is a simple application which aims to provide the information regarding college asked by the user, It allows authorized personnel to control and manage the College Administrative tasks.	June 2024
Recipe Book Application using React Native Technologies : React Native, Node Js.	August 2024

The primary purpose of a recipe app is to simplify the cooking process and inspire users to try new dishes. It allows users to find recipes based on specific dietary preferences, ingredients on hand, or cuisine preferences.

NTbook

October 2024

Technologies: React(vite), Express, NodeJS, MongoDB. NTbook is a web application that allows users to store their notes in the cloud. Each user is authenticated and can access, create, update, and delete notes.

Skin Cancer Detection and Classification

January 2025

Developed a skin cancer detection and classification system using Python, TensorFlow, and convolutional neural networks (CNNs). The solution processes dermoscopic images to accurately differentiate between benign and malignant skin lesions. Utilized datasets from Kaggle for model training and evaluation. Leveraged advanced deep learning and image processing techniques for reliable automated diagnosis.

Employee Leave Management System

March 2025

Developed a full-stack **Leave Management System** using **Java, JSP, Servlets, and MySQL**. The application allows employees to apply for leave and administrators to approve or reject requests. Implemented secure login, session handling, and role-based access. Followed the **MVC architecture** to ensure clean code and maintainability

EXTRA CURRICULAR & HOBBIES

- Reading Books and Writing.