Parth Jagdale

Education

Sinhgad College of Engineering(SCOE) PUNE

BE in Computer Engineering

graduation date: 2021-2024

GPA: 8.9/10

Experience

CodeClause Jan. 2023 - Feb . 2023

Web Development Intern

Js,React.js,Git

- · Developed responsive and interactive forms website using React JS.
- react usestate feature for agility, Implemented the concept of react hooks

<u>Calibers Infotech</u>

Jun. 2021 - Aug. 2021

Web Development Trainee

html,css,js,bootstrap,php

- · Deep dived into the basics of html,css,js,php
- Designed frontend using pure html,css and js,Hands on Experience on php,mysql

Projects

E-Kart Website Tech Stack

Developed e-commerce platform for seamless online shopping experience html,css,js,React.js,firebase,Node,Git

- Utilized React's cutting-edge features such as useState, useEffect, useContext, and custom hooks to build interactive user interfaces, manage component state, and handle side effects efficiently. .
- Integrated Firebase services including Firestore for real-time database functionality, Firebase Authentication for secure
 user authentication

Integrated Agritech System for Crop Allocation and Yield Enhacement

Tech Stack

Implement ML Algorithms for Crop Allocation

Php,html,css,js,Mysql,phpmyadmin

- Led the development of an Integrated Agri-Tech System utilizing advanced machine learning algorithms for predictive crop allocation and yield optimization.everaged precision farming techniques to enhance agricultural productivity and sustainability.
- Implemented GET and POST requests, optimizing communication between front-end interfaces and backend servers.
 Implemented user authentication and authorization mechanisms to ensure data security and privacy. Employed CRUD operations to enable users to Create, Read, Update, and Delete data entries within the system.

HealthCare Management System

Tech Stack

Developed HealthCare Management System for Patients

PHP, MySQL ,HTML, CSS

• • Utilized PHP and MySQL to develop a Health Care Management Website, enabling patients to access healthcare resources within specific hospitals. Leveraged PHP for server-side scripting and seamless database interactions with MySQL, ensuring efficient resource availability tracking and enhanced user experience.

Skills

Languages:

C++,Java,React.js,Html,Css,Js,Python

Technologies & Tools:

Sql,Git,Github, Dsa[solved 150+ DSA Problems],OOP,Object Oriented Design

Certifications:

TCS-ION ,SAP 01 OVERVIEW Udemy :-Master React.js.

Leadership and Volunteering

CO-General Secretary-[SDC]

Jun. 2023 Nov.23

- Hosted NLP Session, Lead the technical Magazine committee
- Developed Soft Skills : Good Team Player and Leader, Innovative Thinking Ability, Good Communicator

GCESA -Secratary Computer Department

Jun. 2020 Aug.2021

• Event Manager at the "TECHNOBRAIN" Tech Fest of the institute