

SUMMARY:

Enthusiastic Front-end Developer passionate about creating user-friendly web applications. Eager to contribute to a dynamic team and grow professionally in the tech industry.

TECHNICAL SKILLS:

- ❖ **Languages:** HTML, Css, JavaScript, php
 - ❖ **Object-Oriented Programming:** Encapsulation, Inheritance, Polymorphism, Abstraction
 - ❖ **Web Development:** DOM Manipulation, Responsive Design, CSS (SASS), Bootstrap, Tailwind, AJAX, APIs, Async JS Git & Version Control, Redux
 - ❖ **WebDev Tools:** VSCode, Chrome DevTools, Github, Figma, Netlify, AdobeXD
 - ❖ **Frameworks/Libraries:** React.js
 - ❖ **Database:** MongoDB
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WORK EXPERIENCE:

- ❖ **Web Development Intern Unified Mentor Pvt. Ltd (July-Aug 2024)** [Certificate](#)

Developed a responsive personal portfolio website using HTML, CSS, JavaScript, and React, showcasing projects and interactive features like modals and hover effects. Learned responsive design, React's component architecture, performance optimization, and cross-browser compatibility while enhancing user experience across devices.

- ❖ **Big Data & DevOps Freelancer Intern (Aug- Oct 2023)** [Certificate](#)

Implemented Agile for the Employee Database and Payroll Management System, creating a CI/CD pipeline with Git, Jenkins, and Cypress for automated testing. Utilised Apache Hadoop, HDFS, MapReduce, Hive, and HBase to process and analyse large payroll datasets efficiently, improving insights and operations.

PROJECTS:

- ❖ **Seri-Sense:** A Comprehensive Disease Identification and recommendation system for sericulture using ML and image processing | [Paper Publication](#) |

Duration : 22/12/2023 - 24/05/2024

Description : Created an AI-powered sericulture disease management system utilising CNNs, ResNet50, and VGG16 for accurate image-based diagnosis. Integrated OpenCV for preprocessing and deployed models using TensorFlow. Delivered preventive recommendations and expert contacts. Technologies: Python, TensorFlow, Keras, OpenCV, Flask, HTML, CSS.

- ❖ **Volleyball club Management System** [Github](#)

Duration : 05/12/2022 - 26/01/2023

Description : A web-based interface for scheduling games, managing member profiles, and tracking performance statistics. Enhances operational efficiency and overall club management, utilising HTML, CSS, Bootstrap, JQuery, AJAX, PHP, and MySQL with XAMPP for database management and queries.

EDUCATION:

- ❖ **B.E in Computer Science (2020-2024)**

Bapuji Institute of Engineering and Technology VTU