CHITRA SURESH

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PROFILE SUMMARY

- Highly skilled and experienced full stack developer with expertise in both front-end and back-end technologies. Proficient in HTML, CSS, JavaScript, React, Node.js, and databases like MongoDB.
- Proven track record in developing dynamic and responsive web applications. Strong knowledge of front-end frameworks, such as React
 ,to create visually appealing and user-friendly interfaces. Proficient in back-end development with Node.js and Express.js to build robust
 server-side applications and APIs.
- Analytical and logical approach to problem-solving. Experienced in identifying and resolving technical issues, debugging code, and implementing effective solutions to ensure smooth functionality of web applications.
- I am a collaborative team player with excellent communication skills. I thrive in a team environment and can effectively contribute to project discussions, brainstorming sessions, and collaborative decision-making.
- As a fresher, I am committed to continuously upgrading my skills and staying up-to-date with the latest trends and technologies in web development. I am proactive in exploring new frameworks, libraries, and tools to enhance my proficiency in the Full stack.
- Quick learner with a passion for staying updated with the latest industry trends and technologies. Adaptable to changing project requirements and environments, always seeking opportunities for professional growth and skill enhancement..

CORE COMPETENCIES

- Proficiency in front-end and back-end technologies for end-to-end web application development.
- Skilled in creating visually appealing and user-friendly interfaces with modern frameworks
- Knowledge of testing methodologies to ensure the quality and reliability of web applications.
- Proficient in using version control systems and collaborating effectively with teams
- Having knowledge in Sub-queries and Co-related Sub-queries.
- Proficiency in working with databases, including modeling, querying, and optimization
- Created CRUD operation applications in both frontend and backend Knowledge of React including Hooks, Redux, and Formik
- Knowledge to fetch information from APIs and create a web application
- Developed CRUD Apps with authentication and authorization

CERTIFICATION & TRAINING

• FULL STACK DEVELOPER at Guvi Geeks and Networks in 2024.

SOFT SKILLS

•	Stress Management	•	Self Management	•	Coordination
•	Time Management	•	Critical thinking	•	Problem-solving

FUNCTIONAL SKILLS

•	Web development	•	Application Architecture	•	Testing and Debugging
•	Project Management	•	Requirement Analysis		

TECHNICAL SKILLS

•	Javascript	•	HIML	•	CSS
•	Reactjs	•	Expressjs	•	MongoDB
•	Nodejs	•	Git	•	Java

- MySQL
- C++

PROJECT NAME: CONNECT

- Aim: To develop a Crm system for an e-commerce system that enables customer and staff registration, with staff managing leads, contacts, inquires and product details
- Tools & Technologies:
 - Front-End:HTML,Bootstrap,ReactJs
 - Back-End:Nodejs,MongoDB
- Responsibilites:
 - Utilize HTML, Bootstrap and Reactjs to create seamless, responsive and visually appealing user Interfaces and implementing
 intuitive navigation and user flows for customer and staff profiles and utilize expressjs and MongoDB for efficient storage and
 retrieval of customer staff and product data

PROJECT NAME: VINIYO

- Aim: Develop a food delivery website that allows user to browse restaurants, dishes, place orders and payment with Razorpay.
- Tools & Technologies:
 - Front-End:HTML,Bootstrap,Reactjs,Razorpay
 - Back-End:Nodejs,MongoDB
- Responsibilites:
 - Utilized HTML, Bootstrap and Reactjs to create seamless, responsive and visually appealing user Interfaces and developed server-side logic using Nodejs and Expressjs to handle user authentication, order-processing. Utilized mongodb to store and retrieve restaurant menus, user-profiles, orders and delivery details and also utilized Razorpay for payment option

PROJECT NAME: HABLA

- **Aim:** To create a chat website featuring group messaging and one-to-one messaging functionalities using Socket.io, providing users with a seamless and interactive communication platform.
- Tools & Technologies:
 - Front-End: HTML, tailwindcss, Reactjs, socket-io
 - Back-End: Nodejs, MongoDB
- Responsibilites:
 - Utilized HTML, tailwind css and Reactjs to create seamless, responsive and visually appealing user Interfaces and
 Implemented Redux for state management to efficiently manage and update application state across components and also
 developed server-side logic using Nodejs and Expressjs to handle user authentication, message routing. Utilized mongodb to
 store and retrieve user profiles, chat details, message.

PROJECT NAME: KALVI

- Aim: Developed a comprehensive school management website named "Kalvi" aimed at facilitating various administrative tasks such as student and teacher management under the supervision of an admin.
- Tools & Technologies:
 - Front-End: HTML, Bootstrap, Reactjs
 - Back-End: Nodejs, MongoDB
- Responsibilites:
 - Leveraged HTML, tailwindcss and Reactjs to craft visually appealing, responsive and user Interfaces for the frontend and also
 managed state using contextApi, ensuring efficient data flow and state management across components and developed serverside logic using Nodejs and Expressjs to handle user authentication, student ,teacher and their attendance activities .Utilized
 mongodb as the database system to store and manage data related to student, teacher and administrative tasks.

EDUCATION

Bachelor of Technology in Information Technology, Rajiv Gandhi college of Engineering and Technology, puducherry. (year:2017)