

My Contact

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David Santhan Machavarapu



Technical Skills

- Version Control (Git)
- Java(basics)
- HTML
- Bootstrap
- CSS
- Java Script
- React JS
- UI/UX Designing
- Express JS(MiddleWare Functions)
- Redux
- MongoDB
- Debugging
- Type Script
- NodeJs

Soft Skill

- Skilled In Motivating
- Expert In Leading
- Good In Communication
- Interactive In TeamWork

Languages

- Telugu - Native
- English - Proficient
- Kannada - Conversational
- Hindi - Conversational

Educational Background

◆ 2019-2023

BE Computer Science - 7.91 CGPA
Visvesvaraya Technological University

◆ 2019

Secondary Schooling - 93%
Narayana IIT Academy

◆ 2017

Primary Schooling - 90%
Jesus Public School

Summary

Frontend Developer with 2 years of freelancing experience at Impavid Technologies, currently working as a Web Developer at Ornnova Technology. Proficient in using React.js, Node.js, Express.js, and MongoDB for various projects. Adept at creating responsive web applications and implementing seamless server and database integrations. Skilled in UI/UX design, HTML, CSS, and JavaScript, with a strong ability to understand and analyze requirements, and tailor existing functionalities to meet customer needs. Proven track record of delivering high-quality projects within deadlines and optimizing performance for enhanced user experiences.

Professional Experience

Impavid Technologies - Freelancer

Nov 2022 to June 2024

Role:- To develop responsive frameworks using HTML, CSS, Javascript, ReactJS and Bootstrap.

Key Responsibilities:-

- > Designing personalized websites for Freshers and Students
- > Client interaction about the projects
- > Creation of few demo pages (2-3) for client approval
- > After client approval we will start to creat live website
- > Working with client and functional requirements within UI/UX Designing.
- > Managing system upgrades in a timely and low-impact manner.

Ornnova Technologies - Web Developer

10-June-2024 to present

Key Responsibilities:-

- > Designed and implemented web frameworks, ensuring seamless integration with server and database connections.
- > Utilized **Bootstrap** for responsive and efficient UI/UX design.
- > Developed dynamic web applications using **React.js**.
- > Built and maintained server-side functionality with **Node.js** and **Express.js**.
- > Managed and interacted with databases using **MongoDB**.
- > Collaborated with cross-functional teams to deliver high-quality projects within deadlines.
- > Conducted code reviews and optimized performance for a better user experience.

Project-1

College Notice Board

Role:- Frontend Developing(HTML,CSS,JavaScript)

- Collaborated with team members.
 - Implemented visual elements .
 - Designed responsive Frameworks.
 - Ensured the technical feasibility of UI/UX design.
 - Designed user friendly interface.
 - Worked with UI pages, workflow.
 - Written Script to build an application with a systematic approach.
 - Monitored health, usage and overall compliance of the application.
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Project-2

Our Cart Ecommerce

One of dream to design an Ecommerce website so,I designed it as my personal project by using HTML,CSS,Javascript.

- Designed and Implemented some of my favourite visual effects.
 - Designed a responsive environment so that the user can easily understand.
 - Used user-friendly and interactive web features such as buttons, forms, and menus so that the Backend developer can easily understand.
 - Used Background scripts in case of any data validations.
 - Worked on UI Builder.
 - Customizing the cases and maintaining the Requirements.
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Project-3

User Details Management System

Created an user friendly framework to collect the user data and to store it into Database

skills:- ReactJS,MongoDB,Express JS,NodeJs,HTML,CSS,Javascript,Redux

- Created User Friendly Environment so that the user can easily understand.
- Used scripting tools to create script to automate rote tasks being done.
- Creating and maintaining scheduled jobs.
- Used Background scripts in case of any data validations.
- Created various notifications at different stages.
- Configuring Users, Groups and Roles.
- Working with functional requirements within UI Interface.
- Worked on UI designing,Server Management and Database Management.
- Written Script to build an application with a systematic approach.
- Configured the relationship with Server and Database.
- Created accounts based on the security mechanism provided by user.

Project-4

Vehicle Entry Storage Portal for Toyota

Technologies Used: *React.js, Express.js, Node.js, MongoDB, Bootstrap.*

- Developed a comprehensive car entry storage portal for Toyota, leveraging modern web technologies.
 - Implemented functionalities to retrieve, edit, and delete data from the database.
 - Enabled data filtering and dynamic updates, enhancing user interaction and data management.
 - Utilized **React.js** for building a responsive and interactive user interface.
 - Built the backend using **Node.js** and **Express.js** for robust server-side operations.
 - Managed database operations with **MongoDB** to ensure efficient data storage and retrieval.
 - Employed **Bootstrap** to create a clean, responsive design, ensuring a seamless user experience across devices.
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