MANOJ AMIRTHALINGAM

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Professional Summary

A passionate Software Engineer on a mission to turn ideas into interactive and visually stunning digital experiences, developing user-friendly websites and responsive web applications. Proficient in HTML, CSS, JavaScript, React.js,Express.js,Node.js and MongoDB.Strong problem-solving skills and staying updated with the current industry trends & technologies.

Skills

- · Languages: Python, Javascript.
- · Stack: MERN stack.
- Front-End: HTML5 | CSS3 | JavaScript | TypeScript | React.js.
- Back-End: Node.js | Express.js.

- Library: Redux | React-Bootstrap | React MUI
- Database: MongoDB | Mongoose.
- Tools: VScode | Github | Postman.
- Soft skills: Communication | Problem-Solving | Creativity.

Professional Experiences

System Engineer-TCS (Front-End Developer | NOV 2021 - Present)

- As a Front-End Developer specializing in React.js, I excel in crafting responsive, high-performance web applications. My expertise lies in delivering seamless user experiences and optimizing applications for speed and scalability. Key responsibilities include:
- Developing High-Quality Web Applications: Building and maintaining web applications using React.js to ensure top-notch performance and responsiveness.
- Collaborating with Cross-Functional Teams: Working closely with designers, backend developers, and product managers to deliver cohesive and user-centric products.
- Optimizing for Speed and Scalability: Implementing best practices to enhance application performance and scalability, ensuring a smooth user experience even under high load conditions.
- Ensuring Code Quality: Writing clean, maintainable, and well-documented code, and performing thorough testing to ensure robust and reliable applications.
- Problem-Solving and Troubleshooting: Identifying and resolving issues efficiently, contributing to the overall stability and reliability of applications.
- My role is pivotal in bridging the gap between design and technical implementation, ensuring that web applications are both visually appealing and highly functional.

Personal Projects

- $\bullet \quad \text{Have developed more than 40+ projects using Front-End Technologies like HTML, CSS, JAVASCRIPT and REACT.JS}$
- Developed 3+ Full-stack projects using MERN-stack Technologies in NEXT.js
- Please visit <u>Q github</u> | <u>portfolio</u> to checkout my works.

Education

Jeppiaar Engineering College (Affiliated to Anna University).

2017 - 2021

Aeronautical Engineering-75%

Chennai, Tamil Nadu.

Sri Ramakrishna Matric Hr.Sec School.

2016 - 2017.

Higher Secondary School-85%

Perambalur, Tamil Nadu.

Sri Ramakrishna Matric Hr.Sec School. Secondary School Leaving Certificate-97% 2014 - 2015.

Perambalur, Tamil Nadu.

Extra-Curricular Activities

- Member of the Entrepreneurs Committee in my college.
- Organized "A National level Technical Symposium" at Jeppiaar Engineering College under my leadership.
- Represented the school in Zonal-level Chess and Basketball competitions.

I hereby declare that the above information contained hereby is true and correct.

Place: Tamil Nadu, India.

Yours sincerely,
Manoj.A