



MANOJ AMIRTHALINGAM

WEB DEVELOPER | SOFTWARE ENGINEER | FRONT-END DEVELOPER

PROFILE

Highly skilled web developer with 1.8 years of experience in designing and developing user-friendly websites and responsive web applications for International companies. Proficient in HTML, CSS, JavaScript, and various web development tools and frameworks. Optimizing website performance to improve cross-browser compatibility and implementing security measures. Strong problem-solving skills and staying updated with the current industry trends & technologies.

HOW TO REACH ME

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- <https://manojamirkalai.github.io/portfolio/>

EDUCATION

- Bachelor's - Aeronautical Engineering**
Jeppiaar Engineering College |
2017 to 2021 | **75%**
- Higher Secondary Certificate**
Sri Ramakrishna Matric Hr.Sec School |
2016 to 2017 | **85%**
- High School**
Sri Ramakrishna Matric Hr.Sec School |
2014 to 2015 | **97%**

SKILLS

- FrontEnd-Development, MERN Stack
- HTML5,CSS3
- JavaScript, Python
- React.js, Node.js, Express.js, MongoDB

SOFTWARES

- Visual Studio Code
- Github
- Postman
- PyCharm

PROFESSIONAL EXPERIENCE

Software Developer | TCS

FrontEnd-Developer | NOV 2021 - Present

- Lead Designer- User-Interface for new product concepts.**
- Project Manager -International Client WESTPAC Bank.**
- Developed user interfaces with **modern JavaScript frameworks, HTML5, and CSS3**, which improved **user satisfaction by 31%.**
- Expert Customer-centric design.**
- Develop documentation to train new team members in company standards
- Expert trainer on React.js, HTML5, and CSS3.
- Develop object-oriented code in Node.js with 100% accordance with industry and company standards.
- Enhanced website functionality using React and reduced 32% reduction in page load time.
- Use Git for version control to decrease code conflicts by 51%.

ACADEMIC PROJECTS

● DESIGN AND ANALYSIS OF QUADCOPTER DESIGNER & ANALYST

Design and analysis of the drone structure and its air flow to enhance the aerodynamics flow thereby increasing its speed and reduction in drag production.

● AIRCRAFT DESIGN PROJECT

Designed to reduce the weight of the aircraft in order to provide higher fuel efficiency and lower air drag.

PROFESSIONAL PROJECTS

look at projects recently Developed by me.

- Flipkart** - E-commerce Website
<https://manojamirkalai.github.io/flipkart/>
- Tic-Tac-Toe** -A Game
<https://manojamirkalai.github.io/tic-tac-toe/>
- To-Do-List** -To keep track of tasks that need to be done
<https://manojamirkalai.github.io/todolist/>
- Hulu** - An on-demand video streaming platform
<https://manojamirkalai.github.io/hulu/>