



INDUMATHI MR

FrontEnd Developer

My Contact



21-AUGUST-2000



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<https://github.com/Indumathi-Ramaraj>



<https://indumathi-portfolio-52b9a.web.app/>

Hard Skill

- Hypertext Markup Language(HTML5)
- Cascading Style Sheets(CSS)
- Tailwind CSS/Bootstrap
- JavaScript /TypeScript
- React JS (Client-side rendering)
- NEXTJS (Server-side Rendering)
- Redux/ Redux Saga
- Formik(Form handling)
- Axios/Fetch (API integration)
- Version Control/Git Hub /Git Lab
- RESTful APIs
- Responsive Web Design
- Web Performance Optimization
- Command Line
- Performance Profiling
- Cross-Browser Compatibility
- Debugging and Browser Developer Tools
- Figma, AntD,Material UI, Tailwind UI
- React Table, JQ Grid, TanStack Table
- Postman, Fast Swagger, VS Code, Pycharm

About Me

I am committed to continuous learning and bringing innovation to your organization. I aim to secure a challenging role that advances the company's success.

Projects

➔ Plasma Donation Portal

- 🔗 **Description:** Developed a user-friendly web portal for COVID-19 plasma donations, enabling donors to connect with recipients in need
- 🔗 **Technologies:** JavaScript for front-end interactivity, and Oracle for robust database management.

➔ Tic-Tac-Toe, Digital Clock, Stopwatch

- 🔗 **Description:** Created interactive web applications using React, including a Tic-Tac-Toe game, digital clock, and stopwatch. Stylish user interfaces with CSS and Tailwind CSS. Stopwatch features include start, stop, reset, and lap functionalities.
- 🔗 **Technologies:** Leveraged React for building responsive and dynamic user interfaces, Tailwind CSS for streamlined styling, and JavaScript/CSS for added functionality and design.

Certifications

- ✓ Enterprise Design Thinking Practitioner | IBM | 2021
- ✓ Enterprise Design Thinking Co-creator | IBM | 2021
- ✓ Positive Psychology | Coursera | 2020
- ✓ AI For Everyone | Coursera | 2020
- ✓ Fundamentals of Networks | Coursera | 2020
- ✓ Gold Badge in Hackerrank in Python | 2021
- ✓ Gold Badge in Hackerrank in C |2021
- ✓ Python NanoDegree Course | PrepInsta |2021
- ✓ Introduction to Python. | Coursera | 2020
- ✓ Cisco Cybersecurity Essentials | 2021
- ✓ ICT Academy Learnthon | 2021
- ✓ GUVI World Record Challenge on Face Recognition using Python |2020

Work Experience

HMG TECHNOLOGY | Bangalore

Oct 2022 – Present

→ SCHOOL SAFETY PROJECT

Project: Gathered and managed crucial data about American schools and educators, ensuring client alignment. Developed and integrated frontend app pages with backend APIs.

Tools: Next.js, Swagger, Figma, Visual Studio Code, GitHub, React Charts, Quills, Tables, Icons, Spinners, JIRA

Project URL:
<https://analytics.smartdatadashboard.com/login>

→ ADMINISTRATION DASHBOARD

Project: Oversaw administrative control for efficient project management.

→ TRAINER FOR JUNIORS

Project: Mentored and trained junior team members in React.js, provided UX design guidance, conducted API testing, and actively participated in code management and reviews.

KOMPRESS DASHBOARD | UTVYAKTA

Jan 2023 – May 2023

Project: Led the modernization of a decade-old codebase and seamless integration with the THINGS BOARD platform for efficient data handling.

Objectives: Modernizing Legacy Code, Seamless API Integration

Technologies: React, SCSS, BEM methodology, Axios, GitLab

BOOSTMYSHOP Private Ltd

Jul 2021 – Sep 2022

→ PRICING WEB APP

Project: Managed project plans, developed app pages, and conducted end-to-end testing for application accuracy.

Tools: Next.js, Redux, Redux-Saga, Cypress, AntDesign, Postman, Figma, Visual Studio Code, GitHub, BizCharts.

NEWGEN Infotech, Singapore

Feb 2021

Project: Served as a Team Leader and UX Designer, implementing e-campus technology for colleges.

Tools: Miro Dashboard, Figma, HTML, CSS, ReactJS

Octavalley Private Limited

Nov 2019

Project : Developed web pages using HTML, CSS, and JavaScript with a focus on responsive design.

Education

MBA (Human Resource) | 2023

Institution: TamilNadu Open University, Chennai

Bachelor of Engineering (Computer Science) | 2022

- **Institution:** Hindustan College of Engineering and Technology, Coimbatore.
- **CGPA:** 87%

12th Standard (XII) | 2018


- **Institution:** Hindustan Matriculation Higher Secondary School, Coimbatore.
- **Percentage:** 87%


10th Standard (X) | 2016


- **Institution:** Hindustan Matriculation Higher Secondary School, Coimbatore.
- **Percentage:** 98%


Soft Skills

 **Leadership and Project Management:** Proven leader in project planning, client alignment, and legacy code modernization.


 **Accuracy and Task Management:** Strong in maintaining project accuracy, and meeting deadlines through results-oriented task management.


 **Initiative and Training:** Proficient in guiding junior team members in React.js and developing proactive solutions.


 **Communication and Multi-Tasking:** Effective communication, decision support, and efficient multi-tasking.

 **Problem Solving:** Skilled in resolving complex issues and optimizing project workflows for efficiency.

Areas of Interest

 **Front-End Development:** Passionate about creating visually appealing and user-friendly web interfaces using modern technologies.

 **UI/UX Engineering:** Enthusiastic about designing intuitive and engaging user experiences, with a focus on user-centric principles.

 **Full-Stack Development:** Interested in mastering both front-end and back-end development, aiming to create versatile and comprehensive web applications.

Achievements

Cambridge BEC Certificate | 2019

Details: Passed with FIRST CLASS, demonstrating excellent English language proficiency for business communication.

Internal Hackathon Winner | 2019

Details: Outperformed 200 participants, showcasing problem-solving and coding skills.

Inter-College Error-Finding Runner-up | 2019

Details: Achieved the runner-up position among 100 participants, demonstrating attention to detail and problem-solving abilities.

Speech Competition Winner | 2020

Details: Earned the top position, showcasing effective communication and public speaking skills.


Department Topper | 2022


Details: Achieved the highest academic standing, reflecting academic excellence and dedication


Declaration


I hereby declare that the information provided in this resume is accurate and complete to the best of my knowledge.


Other skills


 **Frontend-Mentor Challenges:** Completed two challenges, showcasing problem-solving and web design skills.

 **Proactive Learning:** Actively acquire knowledge of new technologies to stay updated in this fast-evolving field.

 **Backend API Expertise:** Strong understanding of Backend API concepts for effective frontend and backend integration.

 **Coding Standards:** Actively improve coding standards for more efficient and clean code, enhancing reusability and maintainability.

 **Library Implementation:** Exceptional at comprehending and implementing new libraries through effective documentation reading.

 **Backend Proficiency:** Engaged in dedicated self-study, mastering Express.js, and MongoDB for proficiency in backend technologies.