

Megarajan Ravikumar(MERN Stack developer)

Motivated MERN Stack developer with passion for creating innovative and user-friendly web applications. Seeking a challenging role where i can contribute my skills to develop high-quality software that enhances user experiences and meets business objectives.



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05 May, 1998



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TECHNICAL SKILLS

HTML

CSS

JAVASCRIPT

BOOTSTRAP

REACTJS

PYTHON

NODEJS

EXPRESSJS

MONGODB

RESTAPI

GITHUB

LANGUAGES

English and Tamil

Full Professional Proficiency

SOFT SKILLS

Problem Solving

Adaptability to New Technologies

Attention to Detail

Team Collaboration

WORKING EXPERIENCE

MERN Stack developer Intern Imagecon India Private Limited

04/2023 - 04/2024

salem

Tasks

- I had learned new tools and technology to create a dynamic and responsive webpage.
- Strong understanding of responsive design principles to optimize webpages for desktop and mobile devices.

Software Trainee Imagecon India Private Limited

07/2024 - Present

Salem

Tasks

- To create a dynamic and responsive webpages and debug errors in both front end and back end part, responsibilities include creating efficient, testable code to meet specific requirements and ensure operational effectiveness.
- Write clean, efficient, and maintainable code based on best practices. Analyze and translate business needs into technical specifications.

PROJECTS

Email Campaign Application

- **Email Template Builder** : Create customizable email templates using **components** like **Headings, Buttons, Clickable Images, Paragraphs, and Social Icons** . Ensure **responsive design** for mobile and desktop views.
- **Email Campaign & Scheduling** : Send emails to **single or bulk recipients** using **Nodemailer** , store recipient emails via **Excel file** , and track campaign status in **MongoDB** . Schedule email campaigns with **Node-Cron** for automated delivery.
- **Security & Image Management** : Implement **encryption & decryption** for secure login. Use **Cloudinary** for storing images in email templates.
- **Template & Campaign Management** : View, edit, and reuse previous templates. Monitor campaign performance and recipient engagement through a **dashboard** .
- **Tech Stack & Scalability** : Built using **React (Frontend), Express (Backend), MongoDB (Database)** for a **scalable and high-performance** email marketing solution.

Resume Builder Application

- **Dynamic Resume Customization**: Built a **static webpage** using **HTML, CSS, and Bootstrap**, featuring a structured layout with **Navbar, Header, Sections, and Footer**. Integrated **JavaScript-based styling** with **15+ resume templates** and **multi-color customization** for a personalized user experience.
- **Responsive & User-Friendly Design** : Ensured **full responsiveness** across all devices, making the resume builder **portable and accessible** . Designed to create **professional and job-specific resumes** with an intuitive and user-friendly interface.

Employee Portal

- Employee portal webpage is made with help of Front-end as React-js framework, Back-end as Express-js and Database as MongoDB, it is based on pattern of **modal view controller(MVC)**.
- The main objective of project is became portable and easily add, delete, read and update datas. Here I can use Restapi to fetch data from front end with help of writing schema and various types of Npm packages like **mongoose, express, axios, cors, and react-router-dom**. To became an responsive here I can use bootstrap framework.

EDUCATION

BE-Electrical and Electronic Engineering(85% with distinction) RP-Sarathy Institute Of Technology

01/2015 - 04/2019

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