

SREERAG C P

Full stack Developer

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Education

APJ Abdul Kalam Technological University

Bachelor of Technology in Mechanical Engineering

Aug. 2015 – July. 2019

Kannur, Kerala

Brototype

Mern Stack

Jan. 2023 – Dec. 2023

Bangalore, Karnataka

Technical Skills

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|-------------|--------------|-------------------|----------|
| • HTML | • JavaScript | • Data Structures | • AWS |
| • CSS | • Node.js | • MongoDB | • Nginx |
| • Bootstrap | • React.js | • PostgreSQL | • GitHub |
| • Tailwind | • Express.js | • Postman | • Figma |

Projects

Quick Service | *JavaScript, Express.js, React.js, MongoDB*


- Developed Parcel Delivery System.Utilized **Node.js,React,JavaScript,Google Maps Api,JWT,Express,MongoDB,Cloudinary,Razorepay,Redux,REST APIs,Socket.io**,
- Implemented Real-time service booking,user can choose the available partner,user and partner can chat each other,and admin dashboard for efficient management.
- Achieved **MVC architecture** for scalability, limiting code duplication as it separates data and business logic.
- Led development using **Node.js,React** and **JavaScript**,integrated third-party services(**Google Map API,Socket.io**),and maintained MVC architecture for codebase organization.
- Enabled secure communication with **Axios**,ensuring a robust and secure application.

 <https://github.com/sreeragcp/quickserviceCLIENT>

 <https://github.com/sreeragcp/quickserviceServer>

Furnitureio | *JavaScript, Express.js, MongoDB*

- Developed a fully functional eCommerce website for a furniture shop using **HTML,CSS,Bootstrap,Node.js,JavaScript,Express,MongoDB,Razorepay,REST APIs**,
- Utilized the **Handlebars** for making the project dynamic one
- Integrated online payment functionality using **Razorpay**, ensuring secure and reliable transactions..
- Implemented the project using the **MVC (Model-View-Controller)** architecture,enhancing maintainability and scalability..
- Used **Nodemailer** for implementing email services.
- Developed an intuitive admin dashboard allowing for seamless management of key eCommerce elements.

 <https://github.com/sreeragcp/Furnitureio>

Mini Projects

Todo web App | *Node.js,React.js*

- * The TodoApp I created is a simple yet effective task manager, built using React.
- * Users can add, delete, and mark tasks as complete, with data persisting across sessions.
- * Highlight the use of local storage for data persistence: "Implemented local storage functionality to store and retrieve user's Todo items.

 <https://github.com/sreeragcp/Todo>

Netflix clone | *Node.js, React.js*

- * Developed a Netflix Clone using Node.js and React.js.
- * Utilized Node.js for the backend, React.js for the frontend, and Axios for seamless communication with the TMDB (The Movie Database) API.
- * Replicated the core features of the Netflix platform to create an immersive streaming experience.

 <https://github.com/sreeragcp/netflix>

Experience

Solico Contracting Co. Pvt Ltd

Mechanical Engineer

2022 – 2023

UAE, Dubai

Rajasriya Automotive Pvt Ltd

Production Supervisor

2019 – 2020

India, Chennai