

Sai Siva Durga Prasad Mannem

Full Stack Web developer

Dedicated and efficient full stack developer with 3+ years experience in developing enterprise applications, servers and databases. Seeking to further improve technical skills as a future full stack developer at Bigger Enterprise Solutions. Throughout my career I've built applications and E-commerce sites with a total annual revenue of \$5M.



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SKILLS

HTML5 CSS3 SASS TAILWIND SCSS BOOTSTRAP ANGULAR NGRX NGXS REACT.JS
JAVASCRIPT(ES6) JQUERY ANIME.JS THREE.JS REDUX SOCKET.IO Node.js MONGO DB MAVEN
SPRING BOOT

WORK EXPERIENCE

1 Senior Front End Web Developer

Biofourmis Inc.

07/2021 - Present

Bangalore

1 Product based Startup company which is well known for Software as a Medical Device (SaMD) through the use of the latest artificial intelligence and machine learning technology.

Tasks

- Mentored a team of 3 junior web developers.
- Created in-house data visualisation application using d3.js and angular, saving the company \$30k per year in subscription costs to outside services.
- Built Web pages that are more user-interactive using JavaScript, Angular 12, Material UI and Bootstrap.
- Managing the State of application using best redux practices.
- Worked on NGXS AND NGRX

Full Stack Web Developer

Acheron Software Consultancy Pvt.

12/2020 - 06/2021

Hyderabad

Tasks

- Developed a full stack E-commerce project using Angular as front-end and Node.js for backend.
- Followed micro services architecture and best practices like indexing in mongo queries.
- Implemented Api's, worked with JWT for Authentication and Authorization.
- Developed reusable UI Components, Interceptors and resolvers while routing.

1 Web Developer

Eclerx Services Pvt

08/2019 - 11/2020

Mumbai

eClerx provides business process management, automation and analytics services to a number of Fortune 2000 enterprises.

Tasks

- Developed more than 20+ live interactive web pages for one of the best fortune 500 companies.
- Developed a chatbot using Angular and Sockets which communicates and collects users data.
- Developed 2 major dashboards using React.js.
- Mastered on hooks, React Router and Material UI

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PROJECTS

MEAN STACK APPLICATION

- Developed clone of 1mg.com using angular, node, express and mongodb.

Web Pages

- Developed more than 5 antivirus dynamic web pages that got live using HTML, SCSS and JQUERY.

Chatbot

- Developed chatbot using Angular 8, Node.js, Socket.io and material UI for better UI design. All the data have been stored in database and API calls have been done with http requests in angular as the api's have already been created for user authentication and for other data purposes.

Developed Plugins

- Used JQuery not only for dynamic web pages and for ajax calls, but also for creating some plugins. (eg: slick for carousel) .

Play around with 3d Models

- Playing with 3d models is a fun with three.js, a javascript library that has been used not only for rendering 3d models and playing with camera positions and curve angles but also attaching events to the models is an interesting aspect to work on.

Converted website to pdf

- Developed project management tool. Allocated several roles for users while login. Manager can create multiple projects and can assign persons to each of them. User can monitor the project.

State Management

- State management for large data in real world projects made easier through REDUX.

2D Models

- Created 2d shapes, implemented games and animations using html canvas

EDUCATION

B.Tech Computer Science

Lovely Professional University

07/2016 - 07/2020

Punjab

LANGUAGES

English Full Professional Proficiency Hindi Professional Working Proficiency Telugu Native or Bilingual Proficiency Marathi Elementary Proficiency

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