

# ANBARASAN

FRONT END ENGINEER   

## ABOUT ME

- Proficient front-end engineer with 2.5 years of experience in designing and building responsive websites in the insurance domain
- Enhanced **web performance** score more than 80% and handled **web security** measures by following OWASP foundation
- Supported backend and deployment team requirements with ease

## WORK EXPERIENCE

### FRONT END ENGINEER

Think N Solutions Software Private Limited | Aug 2019 - Present

- Daily maintenance of code, debugging issues, and solving clients' problems
- Aside from the client's projects, **Led a team of 3 developers** to develop a web-based file management application using Angular.
- Implemented **PWA & SSR** features in various existing projects and also initiated BEM convention and moved styling from CSS to SASS
- Initiated full-stack POC using **Node JS, Docker & Kubernetes**
- Designed optimized design for different screen sizes using responsively app, **flexbox, grid, and media queries**
- Attended several brainstorming sessions and gained better 80% visibility towards full-stack development
- Documented and delivered the product on time and got an **appreciation for UI** User-friendliness

## CLIENT PROJECTS

### Davinci - United States (Angular, NgRx, RXJS, Node JS, Express JS)

- Developed crucial features of **multi-language support** insurance management website using Angular
- Strengthened web performance including loading, interactivity & visual stability score from 46% to 82%

### Intella Rate - United States (React, Node JS, Express JS)

- Developed **rate management dashboard** and handled complex data using React & NgRX
- Involved in development activity starting from **scratch to Production for UI**

## CRUCIAL SIDE PROJECTS

### Marketing Application (React JS- Micro front end)

- To facilitate a cross-functional approach where different teams with distinct specializations develop end-to-end features, ranging from database to user interface. The resulting application is less bulky and a lot more friendly

### Theatre API (Node JS)

- Supports better web security measures, file upload, email functionality and user friendly API documentation using postman

### Fibonacci Calculator (Docker, kubernetes, Google cloud)

- Created simple application with more weightage on above-infrastructure related technologies.

## EDUCATION

Bachelor of Technology  
Sri Manakula Vinayagar Engineering  
College | 2013 - 2017  
CGPA 7.3

## FRONTEND DEVELOPMENT

React  
Angular  
Redux  
Javascript  
Typescript  
Webpack  
Rxjs  
Html/Css  
Sass

## BACKEND & DEVOPS DEVELOPMENT

Node JS  
Express JS  
Mongo DB  
Redis  
Docker  
Kubernetes  
Travis

## INDUSTRY KNOWLEDGE

Web Performance  
Web Security  
Web Animation  
Server-side Rendering (SSR)  
Responsive Web Development  
Github  
Jira

## PERSONAL SKILLS

Daily Learner  
Ready to help co-workers  
Reliable and professional

## AWARDS

Best Performer  
Think N Solutions | Dec 2020  
Best Intuitive UI  
Think N Solutions | Aug 2020