



## Développeur Full Stack

Masters en informatique

Anvesh DAMULURI - ADA

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### Sector and functional competences

- CRM

### Expertise

- Full-Stack developer | Backend Developer | React Developer

### Technical Skills

- Operating system/eco system: Mac M1, Windows
- Languages : html, css3, javascript(ES6), react.js, typescript, java, node.js, core java, shell script, algorithms and data structures.
- Frameworks : express.js, bootstrap
- Working Tools: visual studio Code, docker desktop, gitlab, openVPN, mongodb compass, postman, insomnia, redis.
- Database: nosql, mongodb, mySQL.
- Communication tools: slack, teams, factorial and calamari.
- Methodology: agile scrum ( jira, confluence)

### Experience

**02/2022 – present**

**Red Acre Ltd**

**Full Stack Developer**

CRM based online trading application using several back-end and affiliate systems. The main objective is to modify the code and add new features to improve the service and maintain the relationship with customers.

- Working on User services to maintain users data more secure and consumed data to all protected routes.
- Understanding on how affiliates and payments are working in real world environment. Investigate some bugs on payment service on double deposits while performing actions by using crypto test-net and monitoring on blockchain.
- Developing middleware for authenticate handlers to check whether the JWT tokens are expired or not and also check whether user changed passwords after login.
- Give only particular actions to different type of roles (admin, user).
- Implementing proper error-handlings on both production and dev environments.
- Collaborate with tech team, scrum master and product owners, to create the interactive and scalable services on backend.

- Deploy code base on gitlab and performing CI/CD pipelines to check our feature branches and run the pipelines to verify our clusters are working as expected.
- Code reviews, deploy MR into AWS clusters, and log the data and monitoring by using ELK. Which help us to speedup our research and investigate on the bugs.
- Working on frontend UI and implementing interface.
- Learned how db migrations are working on backend and coded migration script for devFeature flags. Also learned how docker works.
- The new features has to be develop under feature flags.
- Gathering all innovative and optimised solutions while discussing with team members and implementing the action plans accordingly.
- We are using agile scrum methodology, mainly Jira and Confluence to make fast faced environment. (SU, Sprint meetings, retro and planning).

*Environnement technique : node.js, mongoDB, express, typescript, react, javascript(ES6), npm, gitlab, ci/cd, docker (jira and confluence).*

**02/2021 – 08/2021**

**Freelance**

**Software Developer**

It a hotel management based application. The main goal is to develop api using rest and make it more secure and scalable.

- Designed login and registration portal with validations in both front end and back end using JWT to make the product secure. Programmed login and registration pages for user.
- Making routes more secure and accessible to only particular users. (Depending on roles)
- Pages are being protected using my developed middleware functionality.
- The majority of this web application is about features of a hotel-like home, hotel list, hotel information, booking and login & registration.
- Developed a web application as a usage to book a hotel facility by filtering out features like hotel type, area, & cost.
- The middleware program was made in a way that only an admin can access to perform CRUD operations on the user.

*Environnement technique : html5, css3, javascript(ES6), react, bootstrap, node.js, express, mongoddb, github.*

**05/2020 – 12/2020**

**Beyond Tech**

**Full Stack Developer**

Online application based on e-commerce to propose a new website using different features. Participation in the design and development of front end features within a team of 4 developers.

- Collected, defined and translated user requirements into project designs and implementation plans.
- Collaboration with 4 members to plan, design and develop solutions promptly.
- Create a website and also develop Backend API using NodeJS and MongoDB.

- Progressed landing pages, dashboards and online applications using Html, CSS3, Bootstrap4, JavaScript and React.
- Developed 2 other small projects is to visualise the hotel menu card. By using google analytics and google time manager to view the performance of the application.
- Used Agile methodology in my work (Daily Meeting, Planning, 1on1 meeting)

Environnement technique : *html5, css3, javascript(ES6), react.js, bootstrap, node.js, express, mongodb, git.*

## Education

- 2020 - Master en ingénierie logicielle à l'ISEP, Paris ( Having France talent passport )
- 2015 – diplôme en informatique à JNTU, Kakinada

## Languages(s)

- French (Intermediate)
- Telugu (mother tongue)

## Interest

- Travelling
- Badminton