

# S G A RAMAKRISHNA PONNAGANTI

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Software Engineer

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## SUMMARY

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*I Am a Note Taker / Coder / Learner / Social Activist / Enthusiastic / Questioner / Problem Solver and experienced in web development to fulfill client's requirement in the role and will connect with the things where can keep my effort with an elegant to make them profit and which can be helpful for my growth towards getting the knowledge on multiple domains to achieve my goals.*

## EXPERIENCE

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**Clients:** CarTrade, Adroit auto, Samil, KOTAK, HDFC

February 2015 - Present

*Sr. Software Engineer at MXC Solutions India. Pvt. Ltd.*

**Description:** It is a domain which consists automotive ,bank and finance which delivers the solutions where they can manage their business by adding leads to the marketplace and to the online auctions for the dealers.

### Role and Responsibilities :

My role is to take care of development of applications as I have been working as active team member for system where I could involved with online auctions which is one of huge modules and led team for some product of OEM products which given me strong project analyzing and management of time lines to deliver.

- To prepare architecture for the project which can be followed with designing pattern.
- To deliver project in an efficient manner where it could done with proper QA after development.
- To deliver project within time lines where I can schedule life cycle of project.

**Technologies:** JavaScript,React Js,Redux, HTML, CSS, Ajax, JQuery, RESTful API Services,PHP, REDIS and Git ,MySQL,Maria Db,AWS Services S3,Dynamo Db.

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## PROJECTS

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### Cartrade Exchange

[cartradeexchange.com/](http://cartradeexchange.com/)

Cartrade Exchange provides solutions which are used by more than 10,000 used car dealers across India. We provide an apt solution for an used car business: robust dealer management system to manage entire sales processes, reliable used car price guidance and an online auction platform which provides access to more than 25,000 used cars across India every month. Our vision is to provide used car dealers with seamless experience in buying and selling of used cars.

- **Auctions** which is efficient feature where dealers can use this system for making their inventory into auctions. Dealer can be treated here seller/buyer and access the system. Seller can post inventory and Buyers can Bid on wish listed vehicles
- We have made some **OEM** products for the finance business of our dealers as [HDFC](#), [KOTAK](#), [WITFIN](#) and [STFC](#).
- The systems which provides the data management for repo session (vehicle process from collecting from the customer to resale) and tracking of vehicles and showing map of the path travelled. For **tracking** we have made a **REST ful APIs** for the mobile apps.

- We have also made In house project SAMILR2R which is for our partner **Shriram Automobile Services**.

**Role:**

To deliver project efficiently in a given time lines.

To make an architecture UI and back end if get new module creation.

To work along with the team to fulfill project requirement.

**Technologies Involved** : JavaScript, JQuery, Ajax, HTML, CSS, PHP, Git, REDIS, AWS (S3 ,Lambda, Dynamo Db)

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**Adroit Auto**

[ops.adroitauto.in](http://ops.adroitauto.in)

Adroit auto provides solutions which are used by operations team from adroit. We provide an apt solution for business and robust dealer management system to manage entire valuation processes.

- Case creation process follows hierarchy of team who can manage all stages of valuation.
- We have made this application very efficiently in order to get reports of valuations .
- We have done with lot of configurations from admin to manage all modules.

**Role:**

To deliver project efficiently in a given time lines.

To make an architecture UI and back end if get new module creation.

To work along with the team to fulfill project requirement.

**Technologies Involved** : JavaScript,ReactJs,Redux, JQuery, Ajax, HTML, CSS, PHP, Git, REDIS, AWS (S3 ,Lambda, Dynamo Db)

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**SAMIL**

[samilr2r.com](http://samilr2r.com)

Samil which provides solutions for repossession which are is by operations team. We provide an apt solution for business and robust dealer management system to manage entire valuation processes.

- Leads getting from mobile applications by field executives.
- Provided Rest ful services to the mobile apps to interact with the data.
- System allows authorized users to followup the leads.
- Tracking of routes with the google maps by providing the latitude and lonGitudes.
- We have done with lot of configurations from admin to manage all modules.

**Role:**

To deliver project efficiently in a given time lines.

To make an architecture UI and back end if get new module creation.

To work along with the team to fulfill project requirement.

**Technologies Involved** : JavaScript, JQuery, Ajax, HTML, CSS, PHP, Git, REDIS, AWS (S3 ,Lambda, Dynamo Db)

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**HDFC**

[hdfc.cartradeexchange.com](http://hdfc.cartradeexchange.com)

It is a product provides solutions for repossession which is used by operations team from HDFC team. We provide an apt solution for business and robust lead management system to manage entire valuation processes.

- Case creation process from the system with the vehicle details which were used vehicles or damaged vehicles.
- Case can be assigned to the field executives under varies regions.
- System allows ops team to manage field executives to access the cases to followup valuation process..
- We have done with lot of configurations from admin to manage all modules.
- Here in this we could provided the online auction for the required vehicle to push into cartradeexchange auctions.

#### **Role:**

As a lead to deliver project efficiently in a given time lines.

To discuss about the requirement with project manager and ops team.

To provide time lines for project and possibilities.

To make an architecture UI and back end if get new module creation.

**Technologies Involved** : JavaScript, JQuery, Ajax, HTML, CSS, PHP, Git, REDIS, AWS (S3 ,Lambda, Dynamo Db)

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#### **KOTAK**

[kotak.cartradeexchange.com](http://kotak.cartradeexchange.com)

It is a product provides solutions for repossession which is used by operations team from KOTAK team. We provide an apt solution for business and robust lead management system to manage entire valuation processes.

- Case creation process from the system with the vehicle details which were used vehicles or damaged vehicles.
- Case can be assigned to the field executives under varies regions.
- System allows ops team to manage field executives to access the cases to followup valuation process..
- We have done with lot of configurations from admin to manage all modules.
- System allows the user to have the report along with status and time of repossession.
- Here in this we could provided the online auction for the required vehicle to push into cartradeexchange auctions.

#### **Role:**

As a lead to deliver project efficiently in a given time lines.

To discuss about the requirement with project manager and ops team.

To provide time lines for project and possibilities.

To make an architecture UI and back end if get new module creation.

**Technologies Involved** : JavaScript, JQuery, Ajax, HTML, CSS, PHP, Git, REDIS, AWS (S3 ,Lambda, Dynamo Db).

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#### **DevBlog**

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Own blog which can be used to share learning knowledge.

**Technologies Involved** : JavaScript,React,Redux, JQuery, Ajax, HTML, CSS, PHP, Git,MySQL,AWS Amplify,Dynamo DB.

## EDUCATION

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### Pydah College Of Engineering

*June 2009 - May 2013*

Bachelor Of Technology

It is one of good Institutes in kakinada and where I've initiated myself as a programming student with well educated faculty who supported me in all the aspects towards achieve my degree and good culture at all.

## SKILLS

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JavaScript, React, Redux, JQuery, Ajax, HTML, CSS, PHP, Laravel, Codeigniter, MySQL, Maria DB, REDIS, Git, AWS (S3, Lambda, DynamoDB), Sublime Text (Editor), VSCode (Editor).

## CERTIFICATIONS

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### JavaScript Algorithms and Data Structures

*October 2020*

freeCodeCamp.org

I certified for course JavaScript by the one of well known learning communities online is **freeCodeCamp.org** which provides great platform for learner to get knowledge on different of technologies.

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### JavaScript

*October 2020*

HackerRank

Hacker Rank which is one of the good communities of learning some technical skills and done certification for JavaScript.

## HONORS

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I got appreciation by the management of **CarTrade** for the completion of 5<sup>th</sup> anniversary in the same company.

**Nominated** as a **Best Employee** of the year of 2018.