

# GAUTHAM RAMACHANDRAN

Application Developer at ThoughtWorks

+919885239317

http://gautham.me

@ gautham2r@gmail.com

Hyderabad, India



## EXPERIENCE

### Member of Technical Staff

#### Salesforce

10/2018 Hyderabad, India

CRM Software: Cloud Computing Solutions for Every Business

- Currently, building mobile experience for salesforce community product.

### Application Developer

#### ThoughtWorks

04/2017 - 10/2018 Hyderabad, India

Technology Consultant

- Design & Execute simple solutions for business problems, with time and design in mind.
- Writing simple, concise and readable code.
- Currently building re-usable JavaScript modules, for better maintainability
- Mentor and Drive people to be better.

### Senior Software Engineer

#### Gamenous

09/2015 - 03/2017 Hyderabad, India

Technology Consultants - Loyalty Engine

- Built large scale independent micro services to handle millions of transactions at 400~ms/req.
- Optimized services in node.js & front-end components.
- Built micro services in Seneca.js & custom multi-message queue transporters to ease messaging between multiple services.
- Managed weekly sprint deliverables.

### Software Engineer

#### Evernym

11/2014 - 07/2015 Hyderabad, India

Identity Platform

- UI Development & Agile.

## SPECIALIZATION

### JavaScript

Proficient



### C#

Advanced



### TypeScript

Proficient

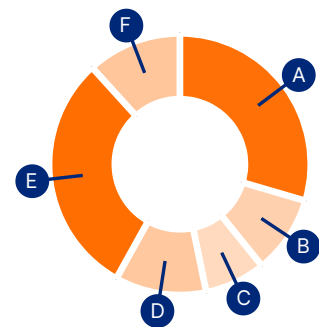


### Elixir

Intermediate



## MY TIME



- A Coding
- B Meeting
- C Lunch & Socializing
- D Gaming
- E Solving Business Problems
- F Reading Blogs / Tech Articles

## INTERESTS

Gaming

Programming

Watching Horror Movies

## EXPERIENCE

### Software Engineer

#### CAMP Systems International

📅 11/2011 - 02/2014 📍 Hyderabad, India

Software for Aircraft Maintenance

- Built mobile application ground up (ASO - Aircraft Shopper Online) with self-learn.
- Maintained various enterprise C# applications & UI bit.

### Programmer Analyst

#### Cognizant Technology Solutions

📅 03/2014 - 11/2014 📍 Hyderabad, India

Technology Consultant

- Played the role of UI consultant, in different kinds of projects.
- Spearhead UI plans for a huge automobile client.

## EDUCATION

### B.Tech Computer Science

#### CVR College of Engineering

📅 2007 - 2011 📍 Hyderabad, India

## PROJECTS

### Home Customization Platform

📅 04/2017 - Ongoing 📍 Hyderabad, India

A web platform to customize homes.

- Building 3D platform to customize client's home.
- Built on React.js & Three.js to render 3D model of the house.
- Core contributor as a full-stack developer.

### ReactorCX

📅 09/2015 - 03/2017 📍 Hyderabad, India

Plug & Play loyalty platform for organizations to run their own loyalty engine

- Custom batch import to import client data onto the platform.
- Real-time offers & reward engine.
- Real-time personalization engine.
- Analytics dashboard for enrollment / membership growth metrics

## TECHNOLOGIES

### Programming Languages

C#

JavaScript

Elixir

Go

SQL

HTML

CSS

TypeScript

### Tools / Technology

Node.js

React.js

Express.js

LINQ

Loopback.js

Phoenix Framework

Ionic Framework

Hammer.js

Sencha Ext.js

Jest

Mocha

Sencha Touch

Seneca.js

Entity Framework

Webpack

Jenkins

Wercker

Gulp

Grunt

Brunch

MongoDB

MSSQL

PostgreSQL

Redis

Cordova / Phone-Gap

### Methodologies

TDD

Functional Programming

Tool / Technology

Object-Oriented Programming

Agile

Micro-Services

CI/CD

Tool / Technology

# PROJECTS

---

## ASO Mobile (Aircraft Shopper Online)

📅 11/2011 - 02/2014    📍 Hyderabad, India

ASO is the leading source for aircraft for sale listings (aircraft classifieds) for all types of aircraft.

- Handled mobile application entirely built on Sencha Touch.
  - Implemented functional requirements and API changes required for the app.
  - Took some of the design decisions.
-