



# Muhammed Rasik Fared M

Software Engineer | FullStack Developer

B 75, Government officers colony, Kuniyamuthur, Coimbatore - 8

+91 9688-173-543

muhammed.rasik.795@gmail.com

## CAREER OBJECTIVE

Looking for a challenging career, that demands best of my professional ability in terms of technical and analytical skills, and help me in enhancing my current skill and knowledge.

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## EXPERIENCE

- SOFTWARE ENGINEER**  
Nesh Technologies | 2017 - Present  
Responsible for delivering new features and performance improvements
- SOFTWARE ENGINEER TRAINEE**  
Revature Pvt. Ltd. | 6 months  
I worked as inter for period of 3 months and later worked with client to solve problems.

## EDUCATION

- BACHELOR DEGREE**  
SNS College Of Technology  
2013 - 2017 |Scored 8.1 CGPA
- HSC TAMILNADU STATE BOARD**  
Nirmala Matha Matric. Hr. Sec. School  
2012 - 2013 |Scored 84.25%
- SSLC TAMILNADU STATE BOARD**  
Nirmala Matha Matric. Hr. Sec. School  
2010 - 2011 |Scored 89%

## CAREER ACHIEVEMENTS

- Reengineered multiple systems that fueled improvements to productivity, efficiency, uptime and accuracy for global business operations
- Mentored development teams in AGILE SDLC and programming best practices. Ensured the release of premium-quality applications that provided intuitive and secure experience for the user

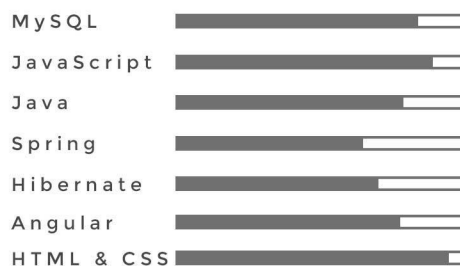
## AREA OF INTEREST

Object Oriented Programming  
Front-End Development

## LEADERSHIP QUALITY

Hardworking  
Willingness to learn.  
Ability to cope up with evolving environment.

## SKILLS



## TECHNOLOGY & TOOLS




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## PROJECTS

### FleetJack

#### DESCRIPTION

FleetJack is a leading provider of GPS Tracking and Vehicle Telematics IOT Platform, as a Service(PaaS). It can be accessed from the web as well as from IOS and Android mobile apps. Today, thousands of vehicles across India are sending their GPS and telematics data to the platform so that their owners can precisely view their vehicle's location, status and other parameters from anywhere, anytime.

#### TECHNOLOGY STACK

**Front-End** : HTML, CSS, BOOTSTRAP, JAVASCRIPT, ANGULARJS, JQUERY

**Middleware** : JAVA, SPRING, HIBERNATE

**Back-end** : MYSQL

**Server** : APACHE TOMCAT8

**Cache** : MEMCACHED, REDIS

#### ROLE

- Developed code, system design and test/QA plans for all solutions and often coordinated the rollout.
- Implemented **database partitioning**, which improved the **performance** of the system.
- Developed **large-scale, portable, thread-safe** and ultra-high performance foundation.
- Responsible for delivering new **features and improvements**.
- Implemented **REDIS** cache, to provide a faster access mechanism.
- Responsible for providing **REST** services.
- Implemented application level **horizontal partitioning** of database tables(Multiset Architecture), thus it helped in **easy management of data**.
- Led and participated in the **design, testing and deployment** of client/server, multitier applications and related components.

## SUMMARY

- Lead a team that delivered applications and providing support in managing the project plan, resource allocation to ensure targets were reached.
- Insightful knowledge on **Multi-tier Architecture, Design Patterns and Software Development Lifecycle (SDLC)**
- Have knowledge in Front-End technologies like **Node.js, Express.js, Angular**
- Posses expertise in **Object-Oriented Analysis/Design, Java Development and MySQL**, skilled at progressing from problem statement to well-documented design and implementation.
- Analytical thinker that consistently resolve ongoing issues or defects, often called upon to consult on problems that have eluded resolution by others.
- Successfully integrated IOT device's with the system and used **AES algorithm** for data encryption and decryption.
- Good knowledge in **Ajax, HTML, JavaScript, JQuery, AngularJS, JSON & CSS** integration

## LANGUAGE SKILLS



English



Tamil



Malayalam

## HOBBIES



Travel



Photography



Music



Gaming

**PLACE:** Coimbatore

(Muhammed Rasik Fareed M)  
**SIGNATURE**