# Ammulu Adapa

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## **Profile Summary**

• 5+ years months of experience in API development and web applications.

- Experience in creating front end applications using **Angular 6**, **AngularJS**,**HTML5**, **Bootstrap**.
- Experience with JavaScript Development on both client and server-side
- Hands on experience in writing server side scripting using Node.js, ExpressJS and creating RESTful APIs.
- Basic knowledge on Angular 4.
- Basic knowledge on **Gulp** task runner.
- Worked on **MongoDB** extensively.
- Agile Software Development experience.
- Working knowledge on **AWS** (Amazon Web Services)
- Using PUTTY for connecting to my remote files in server securely using SSH Encryption (public key and private key) and WinSCP to transfer files between local and remote folders.
- Working knowledge of MS Office (Word, Excel, PowerPoint).
- Good team player, self-motivated .

## **Employment Details**

- Working as Senior Software Developer at Trakit now Technologies pvt ltd from Apr 2018 to till date
- Worked as Software Developer at Read mind technologies from Aug 2017 to March 2018
- Worked as Program Analyst at Eminosoft India Pvt Ltd Organization from Nov 2014 to June 2017
- Worked as Programmer at RGUKT (APIIIT) from Apr 2013 to Nov 2014

## Academic Qualification

- MCA from GITAM college with 74% marks.
- B.Sc from Sri vivekananda Degree college, Challapalli with 86%.
- Intermediate, MPC from Sri Krishna Jr. College, Challapalli with 92.70% marks.
- SSC from Board of Secondary Education, AP with 88% marks.

#### **Technical Skills**

Web Technologies : Angular 6, Angular JS, Html Scripting Languages : JavaScript, Node.js, PHP

Platforms : Windows, Ubuntu

Databases : MongoDB, MySQL

Web Server : Apache, Tomcat

Version Control Systems : Git

#### **Project Details**

## PROJECT #1

Title : OEM

Client : Sonalika, SDF, Ajaxfiori

Technologies: Angular 6, Node.js, ExpressJS

Role : Developer

## **Description:**

Track the location and movement of the vehicle in real-time. Immobilize the vehicle in the case of a theft turnkey fuel supply operations, plane fuel services, ship owning and chartering for clean petroleum products. Monitor health and performance of engine and other critical parts continuously. Access the reports via web and mobile apps. Get critical alerts and proactive maintenance suggestions.

#### Responsibilities:

- Creating Controllers, Models according to the architecture
- Integrating modules (primeng).
- Creating Restful Web services using ExpressJS
- Worked on backend MongoDB design using Mongoose

#### PROJECT #2

Title : Moskeet
Technologies : MEAN Stack
Role : Developer

#### **Description:**

Moskeet, a Smart Mosquito Control Management solution, helps in the eradication of mosquito-borne diseases. Moskeet is the world's first commercially available mosquito trap that can autonomously detect the mosquito species. Moskeet is designed and developed as an affordable solution for underdeveloped and developing countries. Capture a broad spectrum of mosquito species using multiple attractants and sensors. Count the number of mosquitoes. Identify the gender, species, and sub-species. Disseminate the collected data in real-time.

## **Responsibilities:**

- User authentication/validation using Satellizer
- Worked on server side scripting using Node.js to produce the REST API and storing data in the database
- designing database and optimizing database structure for performance and maintainability.

## PROJECT #3

Title : Depot and Dealer Management System

Client : SDF

Technologies: Node.js, ExpressJS, AWS

Role : Developer

## **Description:**

SDF is one of the world's leading manufacturers of tractors, harvesting machines and diesel engines. It distributes products through the SAME, DEUTZ-FAHR, Lamborghini Trattori, Hürlimann and Grégoire. This Application help them for stock transfers, maintain invoices, maintain collections and reports related to ageing of tractors, advances and retails.

## **Responsibilities:**

- Front-end integration using Angularjs
- Steaming tasks using Gulp
- Maintained server (backups)
- Responsible for implementing notifications using GCM mobile notification service
- Worked on backend DB design and development using MongoDB

## **Personal Details**

Full name : Adapa Ammulu Mobile : 9666822246

Marital status : Married

Languages known : English, Hindi, Telugu Passport Number : K2585897 valid till 2022

I hereby declare that the information and facts furnished here are true to the best of my knowledge and belief.

**Date:**Yours Truly,
Ammulu A