

# SANTOSH MANDA

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## EDUCATIONAL QUALIFICATIONS:

S.no	Qualification	School / College	Board / University	Year of Passing	Percentage
1	Bachelor of Technology (CSE)	Vaagdevi College of Engineering	JNTU, Hyderabad	2019	9.1 CGPA
2	Intermediate	Narayana junior college	State Board	2015	88%

## EXPERIENCE:

- 8 Months experience in Cognizant Technology Solutions, out of which 4 months were dedicated to **Network Rail project**
- Obtained valuable training in .NET domain

## SKILLSET:

### I. Technical Skills:

- Operating Systems : Windows XP/7/8/10, LINUX
- Programming Languages : C#
- Technologies : .NET Framework 4.7, .Net core 3.1, ADO.NET Entity framework, ASP.NET MVC, Web API, Xunit, Azure, Jira.
- Databases : SQL Server
- Scripting Languages : HTML, CSS, JavaScript

### II. Management Skills:

- Flexible team player
- Good communication skills
- Bold and confident
- Quick learner
- Can work under pressure to meet deadlines

## Project Details

**Title** : Network Rail SDEF

**Environment** : Visual studio 2019, C#.Net, .net core, Angular, Web APIs azure SQL Server, azure AD, Dapper framework, xunit, Azure Appinsights, GitHub.

**Description:** NR SDEF is web application to import SDEF file, validate Sdef file and export in different formats. Work can be carried out in any desired format which are provisioned while exporting the data. It is a sophisticated network which allows to view interconnected devices and other entities in an error-free environment. The 24x7 online system is maintained and operated at real-time speeds. No delay in work is expected as primary data is also available in offline mode.

**Roles & Responsibilities:** Worked on Agile Methodology to meet timelines with quality deliverables. Involved in developing applications in C#.Net Core to meet the business requirements. Using C#.net core. Implemented Web API to meet business requirements and automated unit test cases using xunit framework. Written LDL documents and unit test case Reports.

## ACADEMIC PROJECT:

1. **Title** : Hand Gesture Recognition

**Description** : This project introduces an application using computer vision for Hand Gesture Recognition.

A camera records a live video stream, from which a snapshot is taken with the help of interface.

The system is trained for each type of count hand gestures (one, two, three, four, and five) at least once.

2. **Title** : IKonnect Service Manager

**Description** : This project is a system for Tracking, Prioritizing and Solving Customer Support Tickets.

## TRAINING PROJECT:

**Title** : Online Vehicle Registration System

**Description** : This project realizes the vehicle booking functions for customers, branch admin's and main administrators. Customers can register and search vehicles based on different criteria, with an interface for branch admin and main admins.

## ACHIEVEMENTS:

### Technical Activities:

- Certificate of training in Python for Data Science and AI certified by Coursera (IBM).

### Extra/Co-curricular Activities:

- Volunteer at IEE-AHCSSC

## PERSONAL PROFILE:

Father's Name : RajiReddy Manda  
Date of Birth : 05 may 1998  
Languages Known : Telugu, English and Hindi  
Hobbies : Dancing, Networking, Culinary.

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### DECLARATION:

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place : Hyderabad  
Date :

(SANTOSH MANDA)