

# SRUJAN JOSEPH KUMAR NAGOTHU

@ srujannagothu99@gmail.com  
in linkedin.com/in/srujan875/

7989525492

github.com/srujan875

Narasaraopet, Andhra Pradesh, India



## PROJECTS

### Attendance management System

#### Dynamic Web Project

- Attendance Management System deal with the maintenance of attendance details of Team Member and Team Leader of an event. The team leader will give attendance to the team members of an event that they have got registered. And the marked attendance can be seen by the team manager also along with the team member. Team Member can attend to that event on the day it scheduled, and they can check their attendance once it is marked by the leader
- Technologies Used : HTML5, CSS3, JS, JSP, Hibernate, SQL

### Event Booking Portal

#### Internship Project

- This is a Dynamic web project that provides the information regarding Events and the information about the Booking of users choice. Online Users can submit their queries by giving the Event destination, tentative date, number of guests, contact number etc. Event themes are available in the websites
- Technologies Used : Spring boot, RESTful Webservices, MySQL

### Student Counseling System

#### AI Project

- The main objective of this Python Project on Student Counselling Management System is to reduce manual work to manage the details of Grades, Registrations, Counselling, Merit List of Students.
- Technologies Used : Python, SQLite3

### Market Analysis in Banking Domain

#### Simplilearn Project

- This is a project about a banking institution, that ran a marketing campaign to convince potential customers to invest in a bank term deposit scheme. The marketing campaigns were based on phone calls. Often, the same customer was contacted more than once through phone, in order to assess if they would want to subscribe to the bank term deposit or not. Based on the data of Campaign need to analyze the queries.
- Technologies Used : Spark, HBase

### House Prices: Advanced Regression

#### kaggle Challenge

- Used a test-driven approach to build a Linear Regression model using Python from scratch. Trained model to predict house sale prices and extend it to a multivariate Linear Regression.
- Technologies Used : Python, Regression Algorithms

## CARRER OBJECTIVE

To achieve high career growth through a continuous learning process, keeping myself dynamic, visionary and competitive with the changing scenario of the world and to contribute for the growth of organization

## TECHNICAL SKILLS

C, Java, Python

J2EE

Hadoop

HTML5, CSS3, JavaScript

JSP, Servlets

R Language

SQL, JDBC

Hibernate, Spring

RESTful Webservices

## RESEARCH INTERESTS

Machine Learning

Data Science

Big Data

Web Development

## EDUCATION

### B.Tech. in CSE

#### K L University, Vaddeswaram, Guntur

June 2017 - Ongoing

- CGPA 9.31/10

### Intermediate in MPC

#### Bhavana Junior College, Narasaraopet

June 2015 - May 2017

- Marks 981/1000

### SSC

#### St. Marys EM School, Narasaraopet

May 2015

- CGPA 9.5/10

## PORTFOLIO

<http://srujannagothu.me/>

## CERTIFICATIONS

- ServiceNow Certified System Administrator
- Advanced RPA Professional by Automation Anywhere University
- Essentials RPA Professional by Automation Anywhere University
- Simplilearn-Certification Big Data Hadoop Spark Developer
- DBMS Fundamentals by Oracle Academy
- Java Foundations by Oracle Academy
- Programming Essentials in C++ & Python by Cisco Networking Academy

## WORKSHOPS

- Machine Learning Workshop by Explore ML
- A Two Days Workshop on Game Development by Unity
- A Two Days Workshop Web Development and Designing
- Enterprise Programming One Day Hackthon,K L University
- StartUp Weekend Global Hackthon,T-Hub, Hyderabad

## PARTICIPATION AND ACHIEVEMENTS

- Participated in Tech Mahindra CodeChef Hackthon and developed a prototype of a compiler that converts MSMXL files into HTML files.
- Participated in event "pragmatic coder" and Secure 2nd in #include held at K L University.
- Received a Silver Medal in weak of code Hacker Rank Challenge.
- Recieved a certification for completion and passing a "National Level Quiz on Database Management System" by Rise Krishna Sai Gandhi Group of Institutions,Ongole.
- Received a Certification on "Git And Command Line" from Progate learning platform
- Participated in Inter School Baseball Championship and received a silver Medal.
- Received a Championship Cup as a Captain of winning team in Cricket Tournaments held at St.Mary's School,2014
- Accomplished a Gold Badge in problem Solving,HackerRank

## CODING PLATFORMS

- CodeChef  
codechef.com/users/sl170030875
- HackerRank  
hackerrank.com/SL170030875
- Kaggle  
kaggle.com/srujanjosh

## INTERESTS

- Story writing
- Listening to Music
- Playing Chess
- Programming
- Short Film Direction

## EXTRACURRICULAR

- Member of a Software Engineer Associate student Club,K L University.
- volunteer of a SMART Village Program ,K L University.
- Directed and Acted in a short Film.

## LANGUAGES

English ●●●●●

Telugu ●●●●●

Hindi ●●●●●

## SOFT SKILLS

Time Management ●●●●●

Team Work ●●●●●

Communication Skills ●●●●●

Work Ethics ●●●●●

## STRENGTHS

- Hard-working
- Self Confidence
- Strong minded
- Motivator & Leader
- Quick learner
- Adaptive
- Innovative
- Commitment