

# RASHMI GANGANNAGARI

Student

#### RESUME OBJECTIVE

Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

### **PROJECTS**

## **OTT Platform** | Group Project

It is an OTT platform where people can watch Movies, Dramas, Cartoons .. Implemented by using HTML, CSS, Java Script, Node. js, MySql, Embedded Javascript.

The software matrices used are FP and COCOMO Model. Live Streaming is also included by us in our DUNE.

IPL Winning Prediction and Statistical Analysis | Group Project Utilized ML for IPL outcome forecasts, Developed predictive model showcasing strong analytical skills & data-driven insights. Python libraries like scikit-learn for regression and classification Random Forest and XGBoost algorithms for predictive modeling. We need to provide the previous years results as input.

## **Library Management System** | Self Project

A project that manages and stores books information electronically according to students needs.

its done by using DBMS basic activities of insertion and deletion using tables.

Collect data from the user and modifies it accordingly.

#### **Credit Card Validator** | Self Project

checks whether the card number is valid or not.
Uses the Luhn's algorithm to check the validity of card.
Can be used to verify other government identification numbers as well.

#### **Sudoku Solver** | Self Project

A single Sudoku solver, solves partially filled Sudoku puzzles solved using Backtracking and Recursion written in C++ language . Works on manual and text input files.

#### COURSEWORK INFORMATION

**Academics**: Data Structures and Algorithms \* | Artificial Intelligence\* | Machine Learning\* | Data Base Management System\* | Operating Systems\* | Computer Networks\* | Cloud Computing\* | Formal Languages and Automata

**Online Courses**: Excel for everybody, Data Structures and Algorithms - Coursera.

#### CONTACTS

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#### SOCIAL MEDIA

in https://www.linkedin.com/in/gangannagari-rashmi-re

WWW:https://github.com/rashmireddy727

#### SKILLS

Languages: C, C++, Python

Databases: MySQL, MongoDB

Web: HTML, CSS, Java Script

Fast Learner

Critical Thinking

Self-Motivated

Excellent attention to detail

Teamwork and Collaboration

#### **EDUCATION**

January 2020 - Current

Indian Institution of Information Technology , Guwahati

Bachelor of Computer Science

June 2017 - April 2019

Narayana Inter College Hyd Board of Intermediate

June 2016 - March 2017

Education 12th

Sri Chaitanya School Hyd Board of Secondary Education

- Elected as class representative for my class from academic year 2015 to 2017
- Selected for the 1st stage of NTSE in 2016.
- Received Gold Medals in 2nd level for NSO, IMO,IEO.