

# Saiteja Basam

## Developer

Energetic technophile eager to apply the knowledge and skills of Problem solving, logic building, Programming, and Statistics to achieve organizational goals. Dedicated to work hard and making positive contributions.

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📍 Telangana, India

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## EDUCATION

### Bachelor of Technology GITAM Deemed University

12/2017 - 05/2021

8.27/10

#### Courses

- Computer Science

### Intermediate Narayana Junior College

06/2015 - 04/2017

96.1

#### Courses

- Mathematics and Science

## PROJECTS

### Diabetes Prediction using Machine Learning (11/2020 - 04/2021)

- Used PIMA Indian Diabetes Dataset from Kaggle.
- Processing the data using Pandas by removing redundant data and dealt with Missing Data.
- Developed Webpage for user Interaction using Flask.

### Implementation of MACD(Moving average convergence divergence) Algorithm (06/2020 - 09/2020)

- Analyzed the data using Packages Pandas and Numpy for preprocessing the data.

## WORK EXPERIENCE

### Assistant System Engineer Tata Consultancy Services

06/2021 - Present

Hyderabad

#### Achievements/Tasks

- Developer at TCS MasterCraft DataPlus Project. Developed new features to create configurations and use them directly in the workflow.
- Implemented enhancements that improved web functionality and responsiveness.
- Working on AngularJS Framework.

## SKILLS

JavaScript

Java

CPP

Python

AngularJS

Machine Learning

ReactJS

## ACHIEVEMENTS

Secured all India rank of 876 in TCS codevita Season 9

Reached 5-star level in Python and CPP at Hackerrank

## CODING PROFILE

LeetCode [↗](#)

## CERTIFICATES

Programming in JAVA by NPTEL (01/2019 - 04/2019)  
[↗](#)

Data Structures And Algorithms Using Python by NPTEL (01/2020 - 03/2020) [↗](#)

COURSERA specialization in Python for Everybody from the University of Michigan. (12/2019 - 03/2020)  
[↗](#)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

Telugu

Native or Bilingual Proficiency