

# VENKATA SAI YASWANTH BATTU

INFORMATION  
TECHNOLOGY  
STUDENT

## ABOUT ME

I am a 3rd-year Undergraduate student at JNTU-GV CEV, currently pursuing B. Tech (Hons) IT. With a keen interest in Artificial Intelligence and Machine Learning fields.

## EDUCATION

### JNTU-GV COLLEGE OF ENGINEERING VIZIANAGARAM, AP

- B.Tech | Information Technology
- 2020-2024
- CGPA: 8.78 / 10.00

### Sri Chaitanya Junior College, AP

- Intermediate | MPC
- 2018 - 2020
- Marks 950/1000
- AP EAMCET RANK: 5102

### Dr. K K. R's Gowtham Concept School, AP

- 10th Standard | CBSE
- 2017 - 2018
- Marks: 444/500

## SKILLS

Python	<div><div></div></div>	90%
ML & AI	<div><div></div></div>	85%
Problem Solving	<div><div></div></div>	90%
Communication	<div><div></div></div>	95%
GitHub	<div><div></div></div>	85%

## EXPERIENCE

### Web Development and Design Intern at The Sparks Foundation

- June - August 2022
- Developed a Basic Baking System and Payment Gateway Integration. | Technologies used: HTML, CSS, Vanta.js, MySQL, PHP, GitHub, PhpMyAdmin, Web Hosting.



## CONTACT

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## PROJECTS

### Nuclear Power Plant Energy Prediction

- A Multiple Linear Regression Model that can predict Energy Produced by a Nuclear Power Plant | Supervised Machine Learning

### Netflix Movie Recommendation System

- An Association Rule Based Model that can recommend movies to users using Apriori Algorithm | Unsupervised Machine Learning

### Hand Written Digit Recognition

- Recognises the digit written on paper using Convolutional and Artificial Neural Networks | Pattern Recognition

### Facebook Ads Optimisation

- Recommends the best advertisement clicked by most of clients using Thompson Sampling | Reinforcement Learning

### Basic Banking System

- To build a Web Application that can transfer money between customer to customer and records all the transactions involved | DBMS | CRUD operations

## ACHIVEMENTS

- 2 🌟 CodeChef
- 5 🌟 Python Hackerrank
- 4 🌟 SQL Hackerrank
- 🦈 Pull Shark Badge - GitHub