# A.V. V. A. SAI GANESH GUPTA

# **CONTACT INFORMATION**

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**GitHub** 

**LeetCode** 

(H) HackerRank

im LinkedIn

**OG** GeeksForGeeks

# **CAREER OBJECTIVE**

To be associated with an organization which gives scope to obtain a challenging role where all my technical skills and responsibilities will be utilized. This will allow me to significantly contribute to your mission as well as develop my career.

# **TECHNICAL SKILLS**

• Programming Languages: Java, Python and C.

• Technologies: Full Stack (MERN), Machine Learning.

• Operating Systems: Linux, Windows.

• Databases: MySQL, Mongo DB.

• Others: Git, GitHub.

# **PROFESSIONAL SKILLS**

- Team Work.
- Time Management.
- Eager and Quick Learner.
- Enthusiastic on new technologies.
- Good Communication skills.

# **CERTIFIED COURSES**

- Introduction to Java certified by Coding Ninjas.
- Data Structures in Java certified by Coding Ninjas.
- Introduction to Front Web certified by Coding Ninjas.
- Completion of Virtual Internship in Bharat Intern.
- Back End certification certified by Coding Ninjas.
- Completion of Virtual Internship on ML in AICTE.

### CHIEVEMENTS & RESPONSIBILITIES

- Solved 350+ problems on LeetCode as well as GeeksForGeeks (GFG) with Institute rank 15.
- Earned one first prize and two second prizes in Techno Throve, Code craft, TechFleet respectively in SPURTHI 2K24 annual fest of SRKR College.
- Attained first prize in DBTHON Apr 2023 organized by School of Computing in campus.
- Secured gold medal for overall performance till 4<sup>th</sup>
- semester and secured silver medal for academic excellence in 2<sup>nd</sup> year.
- Led as one of the organisers for our branch club AIVERSE and organised an event in VALIANT 2K23.

# **EDUCATIONAL DETAILS**

## Bachelor of Technology in Artificial Intelligence and Data Science Dec 2021 – Present

Vishnu Institute of Technology, Bhimavaram.

CGPA – 9.55 till 5<sup>th</sup> semester.

#### **Intermediate in MPC**

Jun 2019 – Apr 2021

Aditya Junior College, Kakinada. MARKS – 965/1000.

### **Tenth Standard (SSC)**

Jun 2018 – Apr 2019

Durga Prasad School, Kakinada. GPA – 10.0

# **PROJECTS**

## **Project 1** Aptitude and Reasoning Webpage

- Objective of this project is to provide an interactive and responsive webpage, this includes concepts, solved examples and quizzes.
- Tech Stack used: React.js for front end, MongoDB for storing user information and Postman for API calling.

### **Project 2**

### **Spam Detection**

- Purpose of this project is to detect spam SMS, emails and calls.
- Tech Stack used: Machine Learning, Python, Flask, HTML, CSS, and datasets from www.kaggle.com

# **EXPERIENCE**

## AWS AI – ML VIRTUAL INTERNSHIP

- Participated in A 10 week virtual internship organized by AICTE Eduskills in collaboration with Amazon Web Services (AWS).
- Gained insights into best practices for data processing, model training and evaluation.

### **CMI WORKSHOP**

- Attended A 5 day machine learning workshop conducted by Chennai Mathematical Institute (CMI).
- This includes ML, DL and NLP concepts along with hands on sessions.