

# Sai Ganesh Arisetty

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## SUMMARY

As a passionate Bachelor of Technology student, I am seeking a dynamic role in Software Engineering to apply my problem-solving skills and creativity. I am committed to contributing to the success of the company while expanding my knowledge and expertise in the Software Engineering Center of Excellence and its services

## EDUCATION

<b>Bachelor of Technology in Information Technology</b>	June. 2020 – 2024
<i>Aditya Institute of Technology And Management (JNTUGV Affiliated)</i>	8.5/10 CGPA
<b>Board of Intermediate Education</b>	Aug. 2018 – 2020
<i>Board of Intermediate Education Andhra Pradesh</i>	8.4/10 CGPA
<b>Secondary School Education (Tenth Class)</b>	Aug. 2017–2018
<i>Board of Secondary Education Andhra Pradesh</i>	10/10 GPA

## TECHNICAL SKILLS

- **Programming:** Python, Java, SQL
- **Web Development:** HTML, CSS, Java Script
- **Software Development:** SDLC, Agile
- **CS Subjects:** Data Structures

## PROJECTS

### Question Paper Generation For Higher Education using OE ( March 2024) / PHP, SQL, HTML, CSS

- Development of automatic generation of question paper according to the regulation, branch, and difficulty along with criteria like CO, PO, Bloom level, difficulty Satisfaction,
- Implemented OTP system to view and to generate question paper, it is time-saving, enhances security, decreases redundancy, Used Python for Encryption and Decryption
- Execution + Explanation Video: <https://youtu.be/O9s2bCbESxY>

### Personal Portfolio Integrated with Chatbot

By adding technical skills such as HTML, CSS, and JS for better styling and advanced transitions using the CSS framework I have built a personalized portfolio website to showcase all my beautiful work. This portfolio is a basic idea of sending a profile to an organization and making a person stand out with a unique idea and intelligence.

## WORK HISTORY

### Software Developer Intern (June 2023 – July 2023)

**Company:** Digicta Solutions Private Limited

**Location:** Bangalore, Karnataka

**Project:** SMITH – Smart Machine Interacting Through Hearing

A desktop-based voice assistant designed to enhance user productivity through voice commands. Utilizing Python, SMITH integrates speech recognition, text-to-speech synthesis, web browsing, and various other functionalities to offer a hands-free and intuitive user experience. including pyttsx3 for text-to-speech, speech recognition for converting spoken language into text

## ACHIEVEMENTS

- Won First Prize in Group Discussion Competition by PCRMT College of Engineering.
- Active member on LinkedIn Community Top Voice Badge Holder in Various Topics

## CERTIFICATIONS

**Microsoft Azure Fundamentals AZ-900**

15 Apr 2023

Issued by : Microsoft