

# Mangipudi Sai Vaibhav Venkat

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[LinkedIn](#) | [Github](#) | [Portfolio](#)

## OBJECTIVE

To secure a position in an organization where I get opportunities to quench my thirst of learning and diversify my knowledge and to apply the skills I've acquired in the process such that I can be an integral and irreplaceable part in the growth of an organization.

## EDUCATION

<b>Gayatri Vidya Parishad College of Engineering</b> <i>B.Tech in Information Technology—CGPA: 7.32</i>	Visakhapatnam, India 2020-2024
<b>Sri Chaitanya Junior College</b> <i>MPC, Intermediate—CGPA: 7.3</i>	Visakhapatnam, India 2018-2020
<b>S.F.S High School</b> <i>SSC—CGPA: 8.7</i>	Visakhapatnam, India 2018

## INTERNSHIPS

<b>Web Development Virtual Internship</b> <i>Bharat Intern</i>	June 2023 – August 2023
<ul style="list-style-type: none"><li>Participated in Bharat Intern Web Development internship, mastering , CSS, and JavaScript. Strengthened my skill set by successfully executing web projects, <b>showcasing proficiency in front-end technologies</b>. Acquired valuable experience in the end-to-end development lifecycle.</li></ul>	
<b>Data Analytics Virtual Internship</b> <i>Eduskills-AICTE</i>	May 2023 – July 2023
<ul style="list-style-type: none"><li>Got Exposed to the real world Data Analytics through the concepts of Big Data Pipeline, Ingestion , Pre-Processing, Analytics and Visualization.</li><li>Explored <b>Water Meter Data Managment</b> via a detailed case study analysis..</li></ul>	
<b>AWS AI-ML Virtual Internship</b> <i>Eduskills-AICTE</i>	July 2022 – Sept 2022
<ul style="list-style-type: none"><li>Acquired a profound understanding of Cloud Computing and delved into the realm of Machine Learning.</li><li>Utilized these insights to construct a predictive <b>CO/CO2 model</b> as a culmination of the internship experience.</li></ul>	

## PROJECTS

<b>Subjective Answer Evaluation</b>   <i>NLP, DL, NLTK, Django</i>	January 2024 - April 2024
<ul style="list-style-type: none"><li>Engineered a Transformer-driven system to autonomously assess descriptive answers.</li><li>Employed comprehensive metrics like Jaccard similarity, WMD, SIF embedding, soft cosine similarity, Meteor score, and BLEU score.</li><li>Orchestrated a user-friendly interface with Django for seamless integration.</li></ul>	
<b>Expense Tracker</b>   <i>PYTHON, Django</i>	December 2023
<ul style="list-style-type: none"><li>Developed an Expense Tracker web application using <b>HTML, CSS, and JavaScript</b> for the frontend. The backend is powered by Python, and <b>I integrated it with a MySQL database</b> for client expense management</li></ul>	
<b>Scribble</b>   <i>HTML, CSS-BOOTSTRAP, JAVASCRIPT</i> <a href="#">Link</a>	May 2023
<ul style="list-style-type: none"><li>Collectively crafted a <b>professional</b> and <b>responsive</b> Web Application tailored for the seamless <b>procurement and resale of Stationary</b> items.</li><li>Employed <b>Google Sheets</b> for the meticulous management of user details, orders, and related data.</li></ul>	
<b>Personal Portfolio</b>   <i>HTML, CSS, JAVASCRIPT</i> <a href="#">Link</a>	March 2023
<ul style="list-style-type: none"><li>Developed a <b>Responsive</b> web application that highlights my <b>personal and professional accomplishments</b> and let the users contact me.</li><li>Crafted the layout using CSS ensuring a clean and professional look .</li></ul>	

## TECHNICAL SKILLS

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**Programming Languages :** Python

**Web Development Tech :** PHP, HTML, CSS, JavaScript, Postman API

**DataBases :** MySQL

**Frameworks:** Django

**Tools :** MS Word , MS Excel , MS Powerpoint

## ACHIEVEMENTS / CERTIFICATIONS

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- **Developer Technology Job Simulation By Accenture.**[Forage](#)
- **Google Data Analytics** .[Coursera](#)
- **SQL Intermediate** [HackerRank](#)
- **MS Excel.**[Great Learning](#)
- **Modern HTML , CSS.**[Guvi](#)
- **Java Script.**[Guvi](#)
- Served as the **Rotract Member** for **Rotract GVP** Club.
- Participated in **Startup Expo** Competition in College Tech Fest, **Ekathra**.
- Served as **Treasurer** to the **Department Magazine**, for the year 2023

## DECLARATION

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”I Hereby declare that the information provided above is true and accurate to the best of my knowledge and belief ”  
**Vaibhav Mangipudi**