# SRI SAI PRAJEETH VANGALA

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#### **OBJECTIVE**

Enthusiastic and dedicated Computer Science student with a strong foundation in programming and problem-solving. Seeking a position to apply and enhance my technical skills in a dynamic and collaborative work environment. Eager to contribute to innovative projects and learn from experienced professionals in the field.

### **EDUCATION**

2020 - Present	B.Tech in CSIT, Institute of Aeronautical Engineering, Hyderabad, Telangana	CGPA: 8.14/10
2018 - 2020	Intermediate, Sri Gayatri Junior College, Rudraram, Telangana	Percentage: $95.1\%$
2017 - 2018	Class X, Alphores High School, Karimnagar, Telangana	CGPA: 9.7/10

#### PROJECTS

## Simplifying Dockerization and AWS Deployment

- Streamlined the development process by implementing Docker containerization for a website, ensuring consistency and reproducibility.
- Automated deployments through Jenkins, reducing manual intervention and enhancing workflow efficiency.
- Enhanced security with AWS hosting on S3, optimizing web experiences and ensuring data protection.

## Facial Expression Recognition Scoring System for Restaurants

- Developed a sophisticated scoring system using Convolutional Neural Networks (CNN) for facial expression recognition.
- Applied machine learning expertise with TensorFlow and OpenCV, resulting in an accurate and efficient scoring model.
- Demonstrated proficiency in database management by utilizing MySQL for storing and retrieving relevant data.

### URL Shortener ☑

- Engineered a user-friendly URL shortener website using Django, HTML, CSS, and Bootstrap, showcasing web development skills.
- Implemented automatic link copying feature, contributing to a seamless and efficient user experience.
- Showcased frontend development proficiency through the use of HTML, CSS, and Bootstrap, creating an aesthetically pleasing interface.

### TECHNICAL SKILLS

- Languages: Python, JavaScript, HTML/CSS
- Frameworks and Libraries: Bootstrap, Django, Docker, Node.js
- Tools: Jenkins, Git, GitHub
- Databases: Oracle, MySQL, SQLite
- Soft Skills: Time Management, Team Work, Leadership, Analytical Skills, Problem-solving

### **CERTIFICATIONS**

- Python Essentials CISCO
- Web Development Getting started with JavaScript PUPILFIRST
- Programming Data Structures And Algorithms Using Python NPTEL
- Database Programming with SQL ORACLE
- Ranked 3102 in TCS CodeVita Season 10
- Responsive Web Design Certified FreeCodeCamp

### **CODING PROFILES**

- Codechef 1489(Score)
- Hackerrank 3(Badge)
- InterviewBit 5928(Score)
- LeetCode 168(Problems)