# PREETHI ASHRITHA GUNNAM

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#### Technical Skills

Languages: Python, Java, C, JavaScript

Tools: Git, Linux, Windows

Technologies: HTML, CSS, AIML, DBMS, SQL

Frameworks: React Native, Machine learning, Bootstrap

**Developer Tools**: VS Code, GitHub

Work Experience

#### TechnicalHub (FSD with React Native)

June 2024 - July 2024

Full Stack Developer Intern

onsite

- Crafted a user-friendly site for 'Mad Eats'; implemented automation strategies to handle over 200 transactions weekly with reduced errors in order processing due to streamlined coding practices enhancing operational efficiency.
- 100+ menu items displayed with an intuitive UI for easy browsing.
- 30 percent faster page load speed for a seamless user experience.
- Online food ordering and real-time table reservation system reducing booking errors by 40 percent.
- Secure online payment integration, ensuring 99.9 percent transaction success rate.

# APSSDC Internship (Introduction to Cyber Security using Kali Linux)

May 2024 - June 2024

Cyber Security Intern

Remote

• During the completed internship with APSSDC, I acquired hands-on experience in cyber security using Kali Linux. Executed thorough evaluations of more than 10 systems utilizing advanced security tools; findings directly contributed to fixing three major causes of data breaches observed during the internship tenure at APSSDC.

#### **Projects**

#### FSD with ReativeNative Project: MAD EATS With TechnicalHub.

- MAD EATS restaurant website using React Native, featuring online menu ordering and streamlined checkout process, resulting in 30 percent increase in mobile orders.
- Implemented online food ordering, table reservations, and secure payment processing, increasing customer convenience and reducing order processing time by 30 percent.
- Developed a fully responsive homepage featuring promotional offers and real-time updates, resulting in a 20 percent boost in user engagement and improving restaurant operations.

#### FSD with ReactNative Project: CareerPath With TechnicalHub.

- Spearheaded CareerPath web platform using React.js, serving 500+ B.Tech students with integrated learning resources, reducing career planning queries by 40 percent.
- Implemented AI chatbot handling 100+ daily queries with 90 percent resolution rate, cutting student response time from 2 hours to 2 minutes.
- Created resource database with 50+ technical materials across 15 technology tracks, enabling structured learning paths for engineering students.

#### Java Project: Java Swing Data Display Project.

- Devised a comprehensive trainer management solution employing object-oriented programming techniques, resulted in a 50 percent reduction in training session conflicts, ensuring optimal resource allocation and maximizing trainer availability.
- Defined a table to insert and manage data of trainers with different roles.
- Implemented functionality to display trainers by role upon selection.
- Automated synchronization process for trainer data, resulting in real-time updates to main and role-specific tables; reduced manual entry time by over 10 hours weekly through implementation of streamlined functionality.

#### Certifications

- Python Essential by IT Specialist
- HTML and CSS by IT Specialist
- Java by IT Specialist
- Azure AI Fundamentals by Microsoft
- Data Mining and Machine Learning by Infosys Springboard

# Languages

• English, Telugu, Hindi

# Hobbies/Interest

- I enjoy experiencing different cultures and natural landscapes, often taking part in outdoor activities.
- I like learning new technical and coding skills.
- Enjoy working with data and analyzing datasets.
- Committed to maintaining good health and wellness.

### Education

# Aditya College of Engineering and Technology

B. Tech in Artificial Intelligence and Machine Learning

Aditya Junior College

Inter in MPC

Pragati Little Public School

School

2022 - 2026

7.89/10 CGPA

2020 - 2022

887/1000 MARKS

2010 - 2020

9.7/10 CGPA