SAI TEJA KAPARTHY

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OBJECTIVE

Passionate and self-motivated Computer Science graduate with hands-on experience in web development and data analytics, seeking an opportunity to contribute to impactful tech solutions in a collaborative and growth-oriented environment.

EDUCATION

Bachelor's in Computer Science, Bharath Institute of Higher Education and Research-Tambaram   2021-2025
CGPA: 8.75

Intermediate-MPC Stream, Narayana Junior College-Hyderabad   2019-2021
Percentage: 92.6

10th-CBSE Board Ekashila High School-Warangal   2018-2019
Percentage: 70.2

SKILLS

Programming Languages	Python,C Programming
Web	HTML5, CSS3, JavaScript
Tools	VS Code, Power BI, Excel
Soft Skills	Communication, Problem Solving, Creativity

EXPERIENCE

Web Developer Intern
Motion Cut (Remote)

- Developed responsive web pages and forms using HTML5, CSS3, and modern JavaScript frameworks.
- Created a user-friendly registration form ensuring proper validation and accessibility.
- Built a functional To-do List application to demonstrate JavaScript DOM manipulation and event handling.

PROJECTS

Credit Card Fraud Detection Using Random Forest. Developed a Supervised Machine Learning model using Python and the Random Forest algorithm to detect credit card fraud. Preprocessed the dataset, handled imbalanced classes using SMOTE, and evaluated performance using confusion matrix and ROC-AUC curve, achieving high accuracy. Technologies used: Python, Pandas, Scikit-learn, Matplotlib.

Portfolio Website. Designed and developed a personal portfolio website using HTML, CSS, and JavaScript to showcase my projects, skills, resume, and contact information.

CERTIFICATIONS

- Python Foundation: Completed the Infosys Python Foundation Certification through Infosys Springboard, gaining hands-on experience in core Python concepts.
- Data Analytics: Completed Data Analytics Job Simulation by TCS and Deloitte on Forage, working on client-focused analytical tasks including Excel modeling,trend analysis,data cleaning and visualization.

LANGUAGES KNOWN

- English,Telugu,Hindi