SAKE NAVYASREE

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Career Objective

Looking for a challenging career which demands the best of my professional ability in terms of technical and analytical skills, and helps me in broadening and enhancing my current skill set and knowledge.

Education

AP IIIT RGUKT RK VALLEY *Kadapa, India*
BTECH in Computer Science and Engineering *2020 – 2024 - Current*
- **Courses:** Data Structures and Algorithms, Programming for Data Science, Java, Cloud Computing, Artificial Intelligence, Machine Learning, Cryptocurrency Network Security.
- Passed with 8.5 CGPA

AP IIIT RGUKT RK VALLEY *Kadapa, India*
Pre-University Course *May 2018 - May 2020*
- Passed with 8.1 CGPA

Z.P.G.H School *Bukkapatnam, India*
High School *Apr 2014 - Apr 2016*
- Passed with 9.8 CGPA

Skills

- **Technical Skills** Java (Spring Boot), Python (Pandas, NumPy), JavaScript, PHP, C, HTML/CSS, Django, Bootstrap, SQL.
- **Miscellaneous** Linux, Shell (Bash/Zsh), Microsoft Office, Git.
- **Soft Skills** Time Management, Teamwork, Problem-solving, Strong Verbal Communication, Engaging Presentation.

Work Experience

Web Development Intern
Code Alpha *June 2023 – July 2023*
- Developed and Implemented user-friendly interfaces and functionality for a comprehensive resume builder application, responsive blog website and portfolio website.
- Ensure cross-browser compatibility and responsiveness using modern front-end technologies and frameworks.
- **Technical Skills:** Html, CSS, JavaScript, PHP, MySQL.

University Projects

Job Search Website
- A Job Search Website is a platform which connects employers and job seekers where employers are the source of the resources and the jobseekers can find and apply for their targeted job.
- This is the project which keeps the records of the employer, Job seeker and administrator.
- **Technologies Used:** Html, CSS, JavaScript, Bootstrap, PHP, MySQL.

Driver Drowsiness Detection and Alarm System using OpenCV
- A Driver drowsiness detection system is designed to monitor a driver's level of alertness and detect signs of drowsiness. It uses various sensors and algorithms to analyze the driver's behavior and physiological signals.
- One of the approaches is using camera-based system that tracks the drivers facial feature and eye movements. If it detects drowsiness, the system can alert the driver through alarm sound.
- **Technical Skills:** Python, OpenCV, Dlib Library, Imutils, Play sound

Extra-Curricular Activities

- 2024 National Service Scheme Appreciation Certificate
- 2023 Internship Completion Certificate from Code Alpha
- 2022 Microsoft Azure AI Fundamentals Certificate
- 2018 Received Pratibha Award from AP Govt for scoring good marks in 10th class.

Strengths

- Determined to learn with a practical approach
- Good communication skills
- Enthusiastic and can produce results under deadline constraints