Ashok Choudari

OBJECTIVE

Enthusiastic and results-driven B.Tech graduate with strong problem-solving skills, seeking to leverage my technical expertise in Java, HTML, CSS, JavaScript, and React JS. Eager to contribute to company growth while continuously improving my skills with cutting-edge web development technologies.

EDUCATION

· Kakatiya Institute of Technology and Science, Warangal

CGPA: 8.23

Bachelor of Technology in Electronics and Communication Engineering

CG1 A. 6.25

2024

• Government Polytechnic Warangal

2021

 $Diploma\ in\ Electronics\ and\ Communcation\ Engineering,$

CGPA: 9.45

• Govt Ashram High School, Kagaznagar

2018

Board of Secondary Education, Telangana

CGPA: 8.3

SKILLS

Programming Languages: Java, C , HTML, CSS, JavaScript, Python

Technical Skills: Object-Oriented Programming, Data Structures and Algorithms

Developer Tools: Visual Studio Code

Frameworks: React JS

Soft Skills: Problem Solving, Time management, Communication, Teamwork, Adaptability

PROJECTS

• Amazon clone | Link

Web Development

- Tools & technologies used: React JS, HTML, CSS and JavaScript
- Developed a dynamic web application replicating the core functionalities of Amazon, enhancing frontend development skills with a focus on user-centric design.
- Designed and implemented a responsive layout for optimal performance across desktop and mobile devices.

• Sun Tracking Solar System | Link

IOT

- Tools & technologies used: Aurdino UNO
- Automatically adjusted the position of solar panels throughout the day, enhancing their efficiency.
- Provided a practical application combining mechanical, electrical, and programming skills.
- Developed a custom algorithm for real-time sun position tracking, improving accuracy by 15%

• Memory Game App Development Project | Link

Web Development

- Tools & technologies used: HTML, CSS and JavaScript
- Developed a memory game app aimed at finding matching pairs by flipping over two cards at a time.
- Led the development process, conceptualizing, designing, and implementing an engaging and educational gaming experience.
- Implemented responsive design principles to ensure optimal user experience across different devices.

• To-Do-List Web Application Development Project | Link

 $Web\ Development$

- Tools & technologies used: HTML, CSS and JavaScript
- Created a web-based to-do-list application to help users list and track task completion.
- Played a pivotal role in developing the application, enhancing user productivity through effective to-do-list.

INTERNSHIPS AND TRAINING

•Data Science and Cloud Solutions

Jun 2022 - Jul 2022

3CORTEX

- Proficient in leveraging Data Science methodologies and Cloud Solutions to extract actionable insights from complex datasets.
- Developed predictive models that significantly enhanced operational efficiency and resource allocation.
- Utilized advanced tools such as Python, SQL, and cloud platforms to manage and analyze large-scale datasets.

•Industrial Training

Jun 2020 - Dec 2020

Attended industrial training at Sunesis Innovations.

- Acquired comprehensive knowledge of electronic devices, computer hardware, networking, and embedded systems.
- Executed hands-on projects utilizing Arduino, including a water level indicator and smart street lights.

CERTIFICATIONS

- Achieved Java Full Stack Wipro TalentNext.
- Obtained The Ultimate HTML, CSS, JavaScript Linkedin.

Hobbies

- Playing Cricket & Chess
- · Watching Movies