Arpit Yadav



CAREER OBJECTIVE

Seeking a challenging entry-level position with a respected organization to acquire new skills, broaden my knowledge, and drive company growth by applying my potential and experiences.

EDUCATION

· ABES Institute Of Technology, Ghaziabad

Bachelor of Technology in Computer Science and Engineering(AI)

2021-25 CGPA: 6.5

Dehradun Public School, Ghaziabad

Central Board of Secondary Education (XII)

2021 Percentage: 83.2%

CPA Public School, Ghaziabad

Central Board of Secondary Education (X)

2019 Percentage: 77.6%

PROJECTS

System Monitoring App

- Real-time process and system monitor web app using Node.js, Express, and MongoDB with process termination functionality.
- Technology Used HTML, CSS, Javascript, Node.js(express), MongoDB

• De-Smoking/De-hazing Algorithm

- This project is related to image de-hazing. Image dehazing is a computer vision and image processing technique used to enhance the visibility and clarity of images that have been captured in hazy conditions.
- Technology Used Python, Numpy, OpenCV

Portfolio Website

- Dynamic portfolio website showcasing professional accomplishments and skills for comprehensive CV representation.
- Technology Used HTML, CSS, JavaScript

• Responsive Web Design Project

- Designed responsive web projects (portfolio, tribute page, survey form, and product landing page) to showcase expertise in web design and front-end development.
- Technology Used HTML, CSS, JavaScript

WORK EXPERIENCE

Smart India Hackathon

Sept 2023

- Worked on a project that is De-Hazing/De-smoking Algorithm.
- Worked as a Project Quality Tester and gained practical exposure to technologies such as OpenCV, Numpy.
- Received a Participation Certificate and our team got selected out of 400 teams.

Web Development Intern

Tech-A-Intern

Dec 2023 - Feb 2024

- Developed a Basic Banking System using HTML, CSS, and JavaScript.

TECHNICAL SKILLS AND INTERESTS

Web Technology: HTML, CSS, JavaScript, Node.js Database Management: DBMS, SQL, MongoDB Computer Programming: Java, Python, C

Areas of Interest: Data Structures and Algorithms, Web Development

Core Subjects: Operating Systems, Database Management Systems, Computer Networks, OOPs

ACHIEVEMENTS AND CERTIFICATIONS

- Certified in Reponsive Web Design by freeCodeCamp.
- · Certificate of Recognition in Smart India Hackathon.
- · Gold medalist in athletics.