Vimarsh Jaiswal

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Ghaziabad U.P

EDUCATION

B Tech | CSE with (AI & ML)
ABES Engineering College
October 2021- Expected July 2025
Current CGPA : 7.066

INTERMEDIATE
Akanksha Children Academy
Percentage : 71.8%

HIGH SCHOOL
Akanksha Children Academy
Percentage : 82%

SKILLS

Languages
C/C++, Python, JavaScript

Web Development
HTML, CSS, JavaScript

Frame Work
React, Tailwind, Bootstrap

Other
Graphic Designer

Familier
Data Science, Machine Learning

LINKS

Linkedin : Vimarsh11
Github : Vimarsh11
Leetcode : Vimarsh11
Hackerrank : Vimarsh11
GeeksforGeeks : Vimarsh11

TECHNOLOGY

Operating system, Windows
Git/GitHub/GitLab
Figma

WORK EXPERIENCE

AICTE EduSkills Virtual | Intern — *May 2023 - July 2023*

- Gained 100+ hours of hands-on experience in AI/ML projects, analyzing datasets up to 5,000 entries, and deploying 2 machine learning models with 80%+ accuracy for solutions.
- 10+ predictive models, optimizing processes by 30%, and collaborating remotely with a team of 15 for real-world impact.

Oasis Infobyte | Intern — *January 2023 - March 2023*

- Developed and deployed responsive web components using HTML, CSS, and JavaScript, resulting in a 40% reduction in page load time and a 25% a rise in user involvement .
- Engineered and optimized front-end features with HTML, CSS, and JavaScript, enhancing user experience and boosting customer retention rates by 30% within the first quarter

VOLUNTEER EXPERIENCE

CodeChef ABESEC Chapter | Graphic Lead — *September 2022 - Present*

- CodeChef Chapter is a college community focused on coding.
- Managed social media posters, teasure and cinematography for events.
- Taught C++ and Python to fellow mates.

ArDeMa | Event Coordinator — *September 2022 - November 2023*

- ArDeMa - The autocrat society of college focused on AI, Deep Learning, ML.
- Managed and led the team that organised several successful events.
- Sessions on Artificial Intelligence, Machine Learning, Deep Learning etc.

ACHIEVEMENTS/AWARDS

Coding
GeeksforGeeks - Solved 125 Questions of POTD with score 476.
Leetcode - Solved 147 Questions of solve today's daily challenge.

Hackathon
Participated in 5th Technovation Hackathon organized by Sharda University.

OpenSource
Contributed in Frontend projects and Data structure and algorithms.
Achieved top 10 rank in SWOC.

PROJECTS

RecipeKart

- Engineered an interactive web application using React.js, Node.js, and MongoDB, incorporating screening, evaluations, customized recommendations; boosted user retention by 35% and increased daily active users by 50%.
- A React.js, Node.js, and MongoDB web application enabling users to search, view, and save recipes, featuring ingredient filtering, user ratings, and personalized recommendations; enhanced user engagement by 40%.

Portfolio

- Proficient in crafting interactive web applications, achieving a 89% user satisfaction rate, using the trifecta of HTML, CSS, and JavaScript.
- Skilled in creating engaging user interfaces with 90% user satisfaction, implementing 50+ smooth animations, and integrating 30+ frontend features to deliver a seamless user experience, resulting in a 45% increase in user retention.

HAND GESTURE TRACKING AND RECOGNITION SYSTEM

- Algorithms for shape detection are employed to determine the hand's shape.
- User can dynamically control the PPT with their gesture like movement of PPT etc. .
- MediaPipe, OpenCV and numpy are the libraries that are utilised in this project and that need to be imported.