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LinkedIn Profile

EDUCATION

Indian Institute of Technology, Delhi

2022-2027

B-Tech and M-Tech (Dual Degree) in Chemical Engineering

CGPA/Percentage: 6.19

Shri Vinayakam

2021

Board of Secondary Education, Madhya Pradesh

CGPA/Percentage: 91.2

EXPERIENCE

•Chemical Engineering Society(ChES)

Exective

IITD

- UI/UX Design for ChES.
- Poster Designing.

•Internship

Junoir Designer

Delhi

- Maintained site data on Excel
- Created basic design of the website

PERSONAL PROJECTS

•Unlimited Rationals September 2023

Unlimited digits calculator

- In the 'Unlimited Digits Calculator' project, I applied key concepts such as data structures (arrays and vectors), object-oriented programming (OOP) principles, and dynamic memory allocation using pointers to design a computational tool capable of handling large integers and performing arithmetic operations like addition, subtraction, multiplication, and division This project exemplifies my commitment to precise mathematical computation and my dedication to pushing the boundaries of computational mathematics.

•Self Project On Web Development

July 2023

Made a website which gives information about me

 Designed and maintain a personal website to showcase my education, skills, and CV. Leveraged web development skills in HTML, CSS, and JavaScript, along with content management expertise to enhance online visibility for career opportunities.

•Project on Machine Learning

August 2023

Predicting Student Grades

— In the 'Student Grade Prediction' project, I developed a predictive model to forecast student grades using regression techniques. The model utilized features such as study time, attendance, and previous grades to make predictions. This project enabled me to gain valuable experience in data preprocessing, feature selection, and regression analysis, emphasizing my commitment to data-driven decision-making in education.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Python, HTML, CSS, JavaScript, SQL

Developer Tools: AutoDesk inventor, Power Point, Word, Excel, Figma, Canva.

Soft Skills: Managment, Communication, Marketing

Areas of Interest: Machine Learning, AI, DSA, Web development

Positions of Responsibility

•Position, Executive in Chemical Engineering society, IIT Delhi

As an Executive in the Chemical Engineering Society at IIT Delhi, I have been at the forefront of organizing dynamic and informative sessions designed to empower students with insights into the world of chemical engineering and its myriad career opportunities.

•Position, Executive in Student Incubation Cell, IIT Delhi

As an Executive in the Student Incubation Cell at IIT Delhi, my mission has been to champion innovation and entrepreneurship. Within our dynamic team, we are devoted to nurturing the growth of startups by offering vital financial support and expert guidance. This multifaceted experience has substantially sharpened my leadership, financial analysis, and project management skills.

•Position, Athletics Vice-Captain of my Hostel

As the Athletics Vice Captain of my hostel, I have embraced the responsibility of fostering physical fitness and team spirit within the student community. My primary objective in this role is to motivate and inspire our junior residents to engage in regular physical activity, .

ACHIEVEMENTS

•Achievement Won GOLD Medal in General Championship organised at Inter Hostel Level.