# AKSHAT DWIVEDI

#### Final Year Undergraduate, KIET Group of Institutions, Ghaziabad

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#### EDUCATION

<b>&gt;</b> 2020-2024	B.Tech., Computer Science and Information Technology	KIET Group of Institutions, Ghaziabad	75.01%
> 2020	Class XII (C.B.S.E)	St Josephs Senior Secondary School, Kanpur	94%
<b>&gt;</b> 2018	Class X (C.B.S.E)	St Josephs Senior Secondary School, Kanpur	95.2%

#### PROJECTS

### > AYAKSHMA | MAJOR PROJECT | TEAM SIZE: 2 {GITHUB ()}

AUG'2023-SEPT'2023

- » OBJECTIVE | Develop an innovative disease prediction website with integrated Ask Me Anything functionality.
- » APPROACH | Implemented Naive Bayes for accurate disease predictions, used Axios and Flask API for seamless data retrieval, and integrated an OPEN API key for interactive Ask Me Anything.
- Integrated technologies for enhanced user experience, accurate disease predictions, and a robust health platform.

React Tailwind CSS Flask OPEN API Machine Learning

# > MEZZZAGES | SELF PROJECT {GITHUB (7)}

Nov'2023-Dec'2023

- » OBJECTIVE | Developed a modern chat application emphasizing efficiency and user engagement.
- » Approach | Utilized React and Chakra UI for an engaging frontend, integrating Firebase for real-time database management and secure user authentication.

React Chakra UI Firebase

#### > PLAYWITHTEXT | SELF PROJECT {GITHUB (7)}

SEP'2022-OCT'2022

- » OBJECTIVE | Engineered a responsive website with advanced real-time text manipulation features for enhanced user interaction.
- » APPROACH | Utilized React JS, Bootstrap, and Flexbox for a mobile-friendly layout, incorporating real-time word count to enhance user engagement within a scalable architectural framework.

React Bootstrap

# 🗱 Skills

- > Languages : C, C++, HTML/CSS, JavaScript
- > Developer Tools : VS Code, Git, Postman
- > Libraries/Frameworks: React.is, Node.is, Github, Bootstrap, Tailwind CSS, Chakra UI, Material UI
- > Database: MySQL
- > Additional Skills: Power BI, Digital Marketing, Graphic Designing (Tool: Adobe Photoshop, Canva)

# LEADERSHIP POSITIONS

#### > PRESIDENT @ E-CELL, KIET

Jul'23 - Present

- » RESPONSIBILITIES | Oversaw a 70-member team, orchestrating E-Summits and supporting startups, and fostering entrepreneurship.
- | Executed E-Summits with advanced tech workshops, expert speakers, and a 24-hour hackathon, fostering collabo-» INITIATIVES rative learning and innovation.
- » Імраст | Boosted student engagement with 3500+ participants, 30+ sponsors, and 10 Keynote Speakers.

#### > Public Relations Head @E-Cell, KIET

Jul'22 - Jun'23

- » RESPONSIBILTIES | Directed a 40-member team, managed social media, facilitated brand collaborations, and secured sponsorships.
- Initiated comprehensive training in digital marketing, content writing, and brand management for team members. » INITIATIVES | Amplified E-Cell KIET's social media, achieving a remarkable 125% increase in engagement. » Імраст

#### RELEVANT COURSEWORK

> Data Structures and Algorithm > Database Management

> Operating System

> Algorithm and Analysis

# AWARDS AND ACHIEVEMENTS

- > Qualified 1st round of Flipkart Grid 4.0 Software Development Challenge 2022.
- > Finalist of Wipro Climate Change Challenge 2022.
- > Solved over 400 total problems on platforms like Leetcode, and HackerRank.
- > Secured Rank 5 in the National Entrepreneurship Challenge 2021 by IIT Bombay.

# 🔇 Extra-curricular

SocialWork	» Member for work with the Uddeshya NGO (2020-22) feeding and educating disadvantaged children.	
Cultural	<ul> <li>» Anchored multiple national-level events, ensuring seamless execution for KIET Group.</li> <li>» Won multiple inter-college debates, demonstrating exceptional eloquence and persuasive prowess.</li> </ul>	