**Pritha Khanna**

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**EDUCATION**

**Thapar Institute of Engineering & Technology** Patiala, Punjab

B.E. in Electrical and Computer Engineering November 2021-Present

**Lotus Valley International School** Noida, Uttar Pradesh

12th Standard 2006-2021

Percentage: 96.67% (PCM)

10th Standard

Percentage: 96.4%

**EXPERIENCE**

**1. Completed Summer Internship on Web Development at IIT Hyderabad**

Successfully completed a prestigious summer internship program on Web Development organized by IIT Hyderabad. Gained hands-on experience in developing and deploying web applications using cutting-edge technologies. Collaborated with a talented team of professionals, engaging in challenging projects and expanding proficiency in web development. Demonstrated strong problem-solving skills, adaptability, and a passion for continuous learning in a dynamic academic environment.

**2. Fundraising Intern at Odisha Development Management Programme (NGO)**

Served as a dedicated Fundraising Intern at Odisha Development Management Programme, a prominent NGO dedicated to improving the lives of waste pickers. Assisted in raising funds for crucial initiatives aimed at enhancing the lives and livelihoods of waste pickers. Collaborated with the fundraising team, contributing to the development and execution of innovative strategies. Showcased excellent communication and interpersonal skills to engage potential donors, convey the organization's mission effectively, and foster meaningful partnerships.

**3. Content Writing Intern at Team Everest (NGO)**

Contributed as a Content Writing Intern at Team Everest, an NGO that offers volunteering opportunities to write story comprehension for college students. Created engaging and impactful written content, including story comprehension modules, targeting college-level readers. Collaborated with a team of professionals, leveraging creativity and storytelling skills to develop compelling content. Demonstrated a passion for education and a commitment to empowering college students through effective written communication.

**PROJECTS**

**1. MoodSic**

Developed MoodSic, an innovative music application that utilizes advanced algorithms to enable users to discover and play music based on their current mood. Implemented mood-based music recommendation system, allowing users to effortlessly explore curated playlists and personalized song suggestions. Demonstrated strong problem-solving skills and expertise in user-centric design principles to create an engaging and intuitive user experience.

**2. Photography Blog**

Established and managed a captivating photography blog that showcased an extensive gallery of stunning images, insightful blog articles, and valuable resources for photography enthusiasts. Demonstrated a keen eye for visual aesthetics and a passion for storytelling through captivating visuals and engaging written content. Leveraged web development skills to design and develop an immersive user interface that effectively conveyed the artistry and technical aspects of photography.

**3. Spotify Clone**

Developed a high-fidelity clone of the renowned music streaming platform, Spotify, with a focus on replicating its essential features and functionalities. Leveraged software development expertise to implement user authentication, seamless audio streaming, dynamic playlist management, and personalized music recommendations. Showcased strong problem-solving skills and attention to detail in recreating the user experience and interface of a complex music application.

**ACHIEVEMENT**

**1. Ranked 5th in the Bank of Baroda National Level Hackathon**

Achieved an impressive 5th place in the highly competitive Bank of Baroda National Level Hackathon. Developed and presented a pioneering prototype of an account aggregator, demonstrating exceptional problem-solving abilities and technical expertise. Competed against top talent and successfully advanced to the final round, earning recognition as one of the top 50 teams nationwide. Showcased strong collaboration skills, resilience under pressure, and an innovative mindset in delivering a viable solution to a real-world challenge.

**CERTIFICATE AND TRAINING**

1. Certificate from Remark Skill Education for Summer internship program on Web Development

2. Certificate of participation by IIT Hyderabad for Summer training and internship program on Web Development

3. Certificate from Google for completion of the course on Python

4. Certificate for completion of course on Javascript

5. Certificate from HackerRank for completion of course on Python (Basic)

**EXTRA AND CO-CURRICULAR**

1. Member of Thapar Girls Football Team

2. Silver Medalist in Football at Thaparlympics (2nd and 3rd semester)

**SKILLS**

**Language**

Fluent in English and Hindi

**Technology**

Python, C++, HTML , CSS , JavaScript ,Figma, Microsoft Office , MATLAB, Canva