

## COVER LETTER

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**To**

Hiring Manager

JPMorgan Chase & Co.

Dear Hiring Manager,

I am writing to express my interest in the Software Engineering role at JPMorgan. As a final-year B.Tech student in Electronics & Computer Science at KIIT University with a CGPA of 7.97, I am passionate about solving real-world problems through technology and have built a solid foundation in full-stack development, algorithms, and system design.

Through my hands-on projects—like building **CartMapper**, a smart shopping assistant with QR-based navigation and multilingual voice support using React, and developing a **Database Management System** with Flask and MySQL—I've gained experience working across the stack and creating scalable, user-centric applications. My **YouTube Sentiment Analysis** project, which utilizes FastAPI, TextBlob, and Chart.js, allowed me to combine my backend and data visualization skills to create an end-to-end web service.

I have consistently taken the initiative to improve my technical skills, completing a DSA course by Abdul Bari, participating in hackathons, and being an active member of E-CELL's tech team. I thrive in collaborative environments, communicate effectively, and stay focused on details while always keeping the bigger picture in mind.

I'm drawn to JPMorgan not just for its innovative tech stack and global impact but also for the learning opportunities it provides to young engineers. I'm excited about the possibility of contributing to projects that make a real difference at scale and growing in a team that values innovation, diversity, and resilience.

I hope you consider my application. I look forward to the opportunity to discuss how my background and interests align with JPMorgan's vision. I'm available for an interview at your convenience.

Warm regards,

**Shruti Pathak**

