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## **Cover Letter**

## Dear Hiring Manager,

I am writing to express my interest in a frontend development or full-stack development role at your organization. As a final-year B.Tech student in Electronics and Computer Science at KIIT University with a CGPA of 8.08, I have consistently blended academic learning with hands-on project development and team leadership.

During my time as a **Tech Team Member at KIIT E-Cell**, I had the opportunity to coordinate technical events like **Smart India Hackathon 2023** and **Internship Camp 2023**, strengthening my ability to manage real-world projects under pressure. Later, as **Senior Executive of Public & Corporate Relations**, I led the "Blind Pitch" segment at the flagship **E-Summit**, gaining valuable experience in communication, event leadership, and problem-solving.

My project experience ranges from building a **fully responsive e-commerce website (Sadak Shoe)** to creating an intelligent retail assistant (**CartMapper**) using **React.js**, **Material-UI**, and **QR-based mapping**. I've also worked on a **Flask-based database management system** that included secure user authentication and document sharing. These projects reflect not only my technical proficiency in **JavaScript**, **Python**, **React**, **and Flask**, but also my commitment to user-centric design and accessible interfaces.

Beyond my technical skills, I'm deeply interested in **GenAl** technologies and have worked with **LLMs, Langchain, and Huggingface**, reflecting my eagerness to explore emerging trends. I've also completed a **DSA course by Abdul Bari**, further strengthening my problem-solving capabilities.

I am seeking an opportunity where I can contribute meaningfully to innovative projects, grow as a software developer, and collaborate with a team that values learning, creativity, and impact. I am confident that my background in web technologies, problem-solving, and team collaboration makes me a strong fit for your team.

Thank you for considering my application. I would welcome the chance to further discuss how my skills and enthusiasm align with your goals. I am available at your convenience for an interview.

Warm regards,

**Shruti Pathak**