

**Dear Hiring Manager,**

I am excited to apply for the Web Developer position at Knowledge Commons. With over five years of experience in full-stack web development, I am eager to contribute to the success of your designated public access repository in partnership with the National Endowment for the Humanities.

In my role at InfraTie Solutions, I developed scalable applications using **Python (Flask)**, **React**, and **PostgreSQL**, optimizing system performance by 40%. My experience includes building secure **RESTful APIs**, integrating them with front-end user interfaces, and ensuring compliance with **WCAG 2.1 accessibility standards**. At Tata Consultancy Services, I honed my skills in **Linux development environments** and implemented robust **CI/CD workflows** to streamline application delivery.

What excites me most about this opportunity is Knowledge Commons' dedication to open access and community-driven innovation. My expertise in **repository systems**, web development, and collaborative open-source projects aligns with the responsibilities of this role. I am particularly drawn to the chance to work on the **Knowledge Commons Works repository platform**, leveraging my skills to enhance performance, security, and functionality.

I am confident that my experience in Python/React development, database management, and accessibility best practices makes me a strong fit for this position. I look forward to the opportunity to collaborate with your team to support the NEH's mission and Knowledge Commons' innovative initiatives.

Thank you for considering my application. I would welcome the chance to discuss how my skills and experience can contribute to the success of this project.

**Sincerely,**  
Praneeth Byna