

## COVER LETTER

Date: June 27, 2024

Dear Hiring Manager, OR To whom this may concern,

I am writing to express my enthusiasm for the Software Development Engineer (SDE) role. As a recent graduate from Bharati Vidyapeeth Deemed to be University with a Bachelor of Technology in Computer Science and Business Systems, I have developed a robust understanding of programming languages and frameworks, including Python, C++, JavaScript, HTML, CSS, Flask, Django, Node.js, and Express.js. My hands-on experience includes internships at SRFusion Tech and Red Fibre, where I worked extensively with the Django REST framework and led the development of a Django-based web application for lab inventory bookings, improving reservation processing by 30%.

In addition to my technical skills, I have completed significant projects such as "Heart Care," an early heart attack prediction system utilizing generative AI, and a Fake News Detection Chrome extension. These projects, along with my certifications from Google and IBM, have equipped me with a solid foundation in both software development and AI technologies. My experience in managing GitHub repositories and collaborating with team members has further prepared me for effective teamwork and continuous integration in a professional setting.

I am particularly excited about the opportunity to contribute to innovative projects and collaborate with a talented team to deliver cutting-edge solutions. Thank you for considering my application. I look forward to discussing how my background and skills can align with your company's goals. Please feel free to contact me at your convenience to schedule an interview.

Yours Faithfully  
Devansh Upadhyay  
+91 9892113856  
devanshupadhyay26@gmail.com  
github.com/DevanshUpadhyay26