

To
The HR
Neonsoft Technologies
Date: July 3, 2025

Subject: Application for the Position of Python Developer

Respected Sir/Mam,

I am writing to express my interest in the Python Developer position at your organization. As a final-year B.Sc. Digital Forensics student with a strong foundation in programming and real-world experience developing Python-based projects, I am confident in my ability to contribute effectively to your development team.

I have developed multiple Python projects, including a classic Snake Game using the Pygame library and a Robo Speaker using speech recognition and text-to-speech libraries. These projects have helped me gain confidence in working with Python libraries, handling user input, building interactive applications, and solving real-world problems through automation.

In addition to my academic background, I have completed certifications in Python Programming and Frontend Web Development. My internship experience as a SOC Analyst also enhanced my scripting skills, as I often worked on automating parts of the monitoring and alerting process. I am comfortable using tools like Visual Studio Code, and I am eager to learn new frameworks and contribute to innovative software solutions.

I am passionate about clean, maintainable code and enjoy turning ideas into practical applications. I am confident that my programming skills, problem-solving ability, and team-oriented mindset will make me a valuable addition to your team. Thank you for considering my application. I have attached my resume and would welcome the opportunity for an interview to further discuss how I can contribute to your projects.

Warm regards,
Tirthabrata Mandal
✉ +91 9907142051
✉ mandaltirthabrata@gmail.com