

**Noshin Faria**

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Bangladesh

**HR Department**

Child Health Research Foundation (CHRF)  
Dhaka, Bangladesh

**Subject: Application for Data Scientist Position**

Dear Hiring Manager,

I am writing to express my interest in the Data Scientist position at the Child Health Research Foundation (CHRF). With a strong background in data analytics, machine learning, and a deep interest in health-related research, I am excited about the opportunity to contribute to CHRF's mission of improving child health through science and policy-driven research.

**Why I am Applying to CHRF**

CHRF's interdisciplinary approach and impactful research on infectious diseases deeply resonate with my passion for using data to address public health challenges. I am particularly inspired by CHRF's commitment to genomic research, collaboration with leading global institutions, and initiatives like "Building Scientists for Bangladesh." The chance to be part of such meaningful work and contribute to child health improvement in Bangladesh is both an honor and a calling for me.

**My Strengths for This Role**

I bring strong technical expertise in Python, and SQL, along with hands-on experience working with large-scale health datasets, including genomic and epidemiological data. In my previous role, I led a project on Parkinson's disease prediction using machine learning, which required statistical modeling, data cleaning, and communicating results to both technical and non-technical stakeholders. I have a proven track record of working collaboratively in cross-functional teams and a keen ability to translate data into actionable insights that inform policy and intervention.

I am confident that my background, skills, and values align well with CHRF's goals. I look forward to the opportunity to further discuss how I can contribute to your dynamic team.

Thank you for considering my application.

Best regards,  
Noshin Faria

Github: <https://github.com/noshinfaria>

Linkedin: <https://www.linkedin.com/in/noshin-faria-43b9ab196/>