

Subject: Application for PhD Position in AI-driven Noise Reduction System

Dear Professor Horiuchi,

I am writing to express my interest in the PhD position in AI-driven Noise Reduction System at Chiba University. I am a recent graduate of Mehran University of Engineering and Technology, where I earned a Bachelor of Engineering degree in Computer Systems Engineering.

During my time at Mehran University, I developed a strong foundation in computer science and engineering. I took courses in a variety of areas, including artificial intelligence, machine learning, computer vision, and signal processing. I also gained experience in research and development, working on a number of projects related to noise reduction and environmental monitoring.

My research interests lie in the development of AI-driven noise reduction systems. I am particularly interested in using machine learning and signal processing techniques to develop solutions that can address environmental noise pollution in urban and industrialized areas. I believe that my research skills and experience make me a strong candidate for this position.

I have attached my CV and abstract for your review. I would be grateful for the opportunity to discuss my application further with you. Thank you for your time and consideration.

Sincerely,

Muhammad Ishaque