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Fraunhofer Group Recruiting,

Cottbus, September 8th, 2024

Application for Student Assistant

Dear Hiring Manager,

I am writing to express my interest in the student position at Fraunhofer HHI, as advertised. With a strong background in artificial intelligence and machine learning, and currently residing in Cottbus, approximately 1 hour and 30 minutes from Berlin, I am enthusiastic about the opportunity to contribute to your innovative research and development projects.

I am currently pursuing a Master's in Artificial Intelligence at Brandenburgische Technische Universität Cottbus-Senftenberg. My academic journey has provided me with extensive experience in Python programming, machine learning, and deep learning frameworks such as PyTorch and TensorFlow, aligning well with the requirements of this role. Additionally, I have worked on various projects that involved implementing and optimizing neural networks, further deepening my knowledge in this area.

I am particularly interested in explainable artificial intelligence (XAI) and efficient deep learning (EDL), and I have developed practical knowledge of applying machine learning algorithms through my participation in the "100 Days of Machine Learning" challenge. I am currently on day 63, which has helped me solidify my skills in model development and evaluation, and I am keen to further explore these topics at Fraunhofer HHI.

Your focus on advancing AI research, as well as offering excellent opportunities within an international and industrial environment, greatly appeals to me. I am confident that my passion for AI, combined with my strong academic background and motivation, would allow me to contribute meaningfully to your team. I look forward to the opportunity to discuss my qualifications further. Thank you for considering my application.

Sincerely,
Veera Prathap Viswanathan

Enclosure:

- Curriculum Vitae
- Bachelor's Provisional Certificate
- Master's enrollment certificate
- Proof of English proficiency