Sagar Tiwari

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Dear Hiring Manager,

I would like to introduce myself as an applicant for the Machine Learning Engineer- Industrial Data Science and Software position at SMART STEEL TECHNOLOGIES, a prestigious and reputable name in innovative technology. I am confident in my ability to perform as a Machine Learning Engineer- Industrial Data Science and Software at SMART STEEL TECHNOLOGIES due to my extensive education and work experience.

During my work experience at Bitfarm Informationssysteme, GmbH, Siegen, Germany . I had an extensive range of responsibilities including selecting features, optimizing classifiers, mining data, expanding the company's data by incorporating third-party sources, improving data collection techniques, processing data, and doing analyses. applying different state-of-the-art deep learning models. As a Machine Learning Engineer- Industrial Data Science and Software , I was required to have excellent communication skills, an understanding of algorithms, excellence in the MatLab tool kit, knowledge of SQL. During my 1-year tenure at Bitfarm Informationssysteme, I applied these skills daily and performed exceptionally at the company.

My abilities as a Machine Learning Engineer- Industrial Data Science and Software are rooted in a sturdy education in mathematics. I began with a bachelor's degree in Electronics and Electrical Engineering from KIIT University, India. I followed this with a full-time job at Infosys ltd, India as a Senior Systems Engineer got experience in maintaining production applications with a three-tier architecture stage,pre-prod, and prod. During my 3.2 years tenure at Infosys, I emerged as a java developer along with experience in managing microservices-based cloud environments using Docker and Kubernetes for containerization and AWS EKS for running these containers. I further wanted to enhance my knowledge so I opted for my master's.

I got into a master's degree in Mechatronics with a focus on computer vision and deep learning at the University of Siegen, Germany. I attribute my success as a Machine Learning Engineer- Industrial Data Science and Software in large part to this extensive and in-depth education. I believe my personality has also played a major role in my ability to succeed in this career. I am extremely analytical, data-oriented, and calculated. Even in my personal life, I like to look at the data before making a decision. I like to analyze outcomes.

I would like to thank you for taking the time to review my application. I look forward to hearing more about SMART STEEL TECHNOLOGIES and the details of the Machine Learning Engineer- Industrial Data Science and Software position. I feel that my education and experience will ensure my success in this role.

Sincerely,

Sagar Tiwari