



UNIVERSITY OF AGRICULTURE, FAISALABAD
Department of Computer Science

Recommendation Letter

To the Admissions Committee, Department of Computer Science,

I recommend Sajjad Ahmad for admission to a graduate program in Computer Science. I am Mrs. Sidra Shahid, Senior Lecturer in the Department of Computer Science at the University of Agriculture, Faisalabad, where I teach core undergraduate computing courses and supervise projects in artificial intelligence and computer vision. I have known Sajjad for more than two years, first as his instructor and later as the supervisor of his final-year project, which has allowed me to closely observe his academic development, technical growth, and professional conduct.

Sajjad completed his final-year project titled "*VisionCare AI: Intelligent Conjunctiva Disease Detection and Monitoring System*," which addressed the task of detecting eye-related conditions from medical images using artificial intelligence. He independently developed the system, implementing an image segmentation model and integrating it with an automated analysis and reporting workflow. Throughout the project, he worked in a structured manner, tested different implementation choices, and refined the system based on experimental results. He managed the whole development process responsibly and documented his work clearly, resulting in a functional system that met the project objectives and provided a solid foundation for future extension.

In coursework, Sajjad showed consistent responsibility and commitment. I taught him *Design and Analysis of Algorithms*, *Programming Fundamentals*, and *Operating Systems*, which are major courses in our program. He performed well in these courses and completed course-related practical projects that reflected a solid understanding of core concepts. Sajjad was respectful in class and cooperative with peers.

Based on his project work, coursework performance, and motivation to pursue advanced study, Sajjad is well prepared for doctoral-level research. I recommend him for admission to your graduate program, and I am confident in his ability to grow in a research-focused academic environment.

Sincerely,

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