

5 March 2024

To Whom It May Concern:

I am writing this letter to recommend Mr. Puneet Walia for any position that requires skills and knowledge in web crawling, information extraction, software development, and knowledge graph integration. Mr. Walia joined my team, at the Knowledge Media Institute of the Open University, for a six months (from September 2023 to February 2024), while studying at Guru Nanak Dev Engineering College.

Mr. Walia's project involved developing a web crawler for extracting information about conference proceedings from the IEEE Digital Library. The extracted information was then used to enrich the AIDA knowledge graph, a large-scale semantic network of scholarly data, to support downstream applications for analysing the scholarly domain. Mr. Walia demonstrated exceptional abilities and creativity in designing, implementing, and evaluating the web crawler, as well as overcoming challenges associated with IP blocking. He also showed excellent communication and collaboration skills, as he regularly reported on his progress, shared his insights and challenges, and contributed to the overall goals and vision of the team.

Mr. Walia is a talented and motivated individual who can handle complex and diverse tasks with ease and efficiency. Throughout this experience, he has developed a strong background in web crawling, information extraction, and knowledge graph integration, as well as software engineering. He is always eager to learn new things and explore new possibilities. Moreover, he is also a friendly and respectful person who can work well with others and adapt to different situations and environments.

I highly recommend Mr. Walia for any position that requires his skills and knowledge. He will be a valuable asset to your organization. Please feel free to contact me if you have any questions or need more information.

Yours Sincerely,

Angelo Salatino
Research Fellow and Associate Lecturer
angelo.salatino@open.ac.uk

