Prof. Dr. (ENS Lyon) Harald Kosch

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## Letter of Reference for Anthony FARAUT

I am a full professor of Computer Science at the University of Passau, Faculty of Informatics and Mathematics, and the head of the Chair of Distributed Information Systems. My research topics are distributed databases and database management, multimedia databases and multimedia systems. I am member of the special interest group in database- and information systems of the German Informatics Society (Gesellschaft für Informatik e.V. (GI)) and member of the ACM SIG ACM's Special Interest Group on Multimedia (SIGMM) and Management Of Data (SIGMOD).

I know Anthony since 4 years; we first met in Lyon where we attracted him to candidate for our double master degree (German-French) in Computer Science between INSA de Lyon and University of Passau. He successfully applied to this program and did an excellent parcours in both countries. He speaks fluently French, German and English. He is very flexible and open-minded.

The engineering and research interests and contributions of Anthony are mainly in databases and information retrieval, he contributed with his projects and master thesis in the fields of distributed database architectures, key-values storage, social data management, as well as in information retrieval and clustering. His master thesis contributed to a better understanding of the social behavior of people in the well-known "Fête de la Lumière" in Lyon, the biggest social event in Lyon through the year. He analyzed the behavior and found many interesting social interacting patterns which he connected to places and events and he really discovered the needle in haystack.

Anthony has obtained excellent marks in his double master degree. Our double degree program develops research and engineering skills in a very-well balanced manner and allows the successfully graded students to give full power to innovation in Computer Science where they are employed in the future.

I can strongly recommend Anthony FARAUT for employment in your company.

Passau, the 23.12.2016

(Prof. Dr. Harald Kosch)

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