Raj Ratn Pranesh
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RECOMMENDATION LETTER FOR RAJ RATN PRANESH

Saint Martin d'Hères, 15th July 2019

Raj Ratn Pranesh is student of the Bachelor of Computer Science and Engineering program at the Birla Institute of Technology. He did an internship in the HADAS group of Laboratory of Informatics of Grenoble (UMR 5217) where he spent three months (1st May - 19th July 2019) working on the implementation of a knowledge base about disaster micro-documents collections using data mining and artificial intelligence techniques. The document processing pipeline for extracting knowledge was deployed in the high-performance computing platform Grid 5000. The knowledge base is part of an experiment regarding human guided exploration techniques applied to disaster management problems.

As intern Raj Ratn Pranesh showed solid knowledge on data mining and artificial intelligence and machine learning algorithms and outstanding programming skills. He is a very autonomous and dynamic person with initiative for proposing technical solutions for the assigned tasks. He is able to program solutions in an agile manner and he seeks to consolidate what he programs and deliver results in the most solid status possible. He works particularly easily with other people and he integrates working teams in a very smooth manner. He knows how to acquire an active role in a team, and he makes sure that the solutions he develops can be easily integrated as bricks of more general systems.

I recommend Raj Ratn Pranesh as an excellent programmer and computer science engineer. Any organisation that would hire Raj Ratn Pranesh will gain a valuable asset.

Sincerely,

Dr. Genoveva Vargas Solar
Senior Scientist, CNRS
HADAS Group – LIG LAFMIA