



Birla Institute of Technology, Mesra

(Deemed to be University u/s 3 of UGC Act, 1956)

Off-Campus Deoghar

Jasidih, Deoghar-814142, Jharkhand, India

It gives me immense pleasure to write few lines of recommendation for Mr. Prateek Sarangi, student of fifth semester, Computer Science and Engineering at VSSUT, Burla, Sambalpur, Odisha. Prateek is not my direct student. But in past three years we had interactions and discussions on career shaping and project works.

I have seen the hunger for knowledge, learning and updating technical skills in him. Prateek has good communication skills (written and verbal). He has good command on C++, Python, Matlab and R.

In addition to the regular academic classes at VSSUT, Burla he has got certificate courses from Coursera on The Data Scientist's Toolbox, March 2019, R Programming, April 2019 and from Udemy on Tensorflow and Keras for Neural Network and Deep learning, May 2019, A crash course in Deep Learning with Google Tensorflow | Python, May 2019; Javascript Masterclass, July 2019. It reflects his interest in learning the skills required by industries in future and making him a preferred candidate for employment by leading industries.

As a part of summer internship, at the end of second semester he went to IIT, Bhubaneswar where he got an exposure to Machine learning technique and its applications and at the end of fourth semester he went to NIT, Rourkela to learn Video Summary and Synopsis Generation using deep semantic features.

He has actively participated in Robo Soccer-2019, Robocon 2019, InnoBuzz hackathon conducted at VSSUT, Burla on the occasion of Samavesh 2019, Ethical Hacking, September 2019 to name a few. The projects/ tasks carried out in these competitions were highly appreciated by the experts.

I have noted good leadership skills in him and also observed that he is comfortable in working in team.

I wish him a bright future and hope he will be an asset for the organization recruiting him in future.

Vikash Sharma
24/09/2019

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