Priyanka Vokuda

January 16, 2017

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priyankavokuda.github.io

Work

Institute of Visual Computing, BRSU Sankt Augustin, Germany
Research Associate: Machine Learning *May 2016 - Present*

Sapient Corporation Bengaluru, India
Associate Technology: Java, QlikView, Business Intelligence *2012 - 2014*

Education

Bonn-Rhein-Sieg University of Applied Sciences (BRSU) Sankt Augustin, Germany
Master of Autonomous systems *2015 - Present*

PES Institute of Technology, Bangalore Bengaluru, India
Bachelor of Engineering in Information Science *2008 - 2012*

Skills

Programming
Python, Java (Beginner Level), MATLAB (Beginner Level)
Framework, Libraries
Caffe, NumPy, SciPy, JUnit (Beginner Level), OpenCV (Beginner Level)
Vesioning
Git

Projects

Object Detection using RGB-D data 2017
Object Detection using RGB-D data by random forests and deep learning methods.

Hand Motion Analysis 2016
Classifying hand grasp types using hand joint angles using machine learning methods.

Publications

Recognition of Hand Written Kannada Numerals Using K-Medoids
Advanced Materials Research (Volumes 433 -440). Materials Science and Information Technology, 2012.

Languages

English
Full professional proficiency
German
A1 level