

Digvijay Singh

CONTACT

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EDUCATION

Bachelor of Technology, Computer Science and Engineering 2010 — 2014

International Institute of Information and Technology Hyderabad
CGPA 7.1/10

Master of Science, Computer Science and Engineering 2014 — 2017

International Institute of Information and Technology Hyderabad
Under the guidance of Prof C V Jawahar and Prof Vineeth Balasubramanian

WORK EXPERIENCE

CVIT, IIIT-H May 2017 — Present

Research Internship

Parallel Computing Lab, Intel Bangalore May 2016 — March 2017

Research Internship

CVIT, IIIT-H 2014 — 2015

System Administrator

CVIT, IIIT-H 2013 — 2017

Research Assistant

PUBLICATIONS AND RELATED MATTER

- Stood 12th at ILSVRC'16 and 5th at MSCOCO'16 for Object Detection challenge. Team name: ToConcoctPellucid
- **Fine-Tuning Human Pose Estimations in Videos**, Proceedings of the IEEE Winter Conference on Applications of Computer Vision(WACV), 2016. Digvijay Singh, Vineeth Balasubramanian, C. V. Jawahar
- **Parsing Clothes in Unrestricted Images**, Proceedings of the 24th British Machine Vision Conference(BMVC), 09-13 Sep. 2013, Bristol, UK. Nataraj Jammalamadaka, Ayush Minocha, Digvijay Singh and C V Jawahar
- **Near Real-time Face Parsing**, Proceedings of the IEEE National Conference on Computer Vision, Pattern Recognition, Image Processing and Graphics(NCVPRIPG), 18-21 Dec. 2013, Jodhpur, India. Digvijay Singh, Ayush Minocha, Nataraj Jammalamadaka and C. V. Jawahar

SKILLS

- **Programming Languages.** C/C++, Python
- **Tools and Software.** Caffe, MATLAB, OpenCV, Git

RELEVANT COURSEWORK

Core: Computer Vision, Statistical Methods in AI, Digital Image Processing, Artificial Intelligence, Optimization Methods

Other: Algorithms, Information Retrieval and Extraction, Database Systems, Distributed Systems, Operations Research