Mallikarjun B R

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Education

IIIT-H (International Institute of Information Technology, Hyderabad) *Hyderabad, India*
M.S.(by Research) in Computer Science and Engineering | **Guide:** Prof C V Jawahar | **GPA:** 8.66 *Dec. 2013 - PRESENT*

RVCE (Rashtreeya Vidyalaya College of Engineering) *Bengaluru, India*
B.E. in Electronics and Communication Engineering | **GPA:** 9.35 *Sep. 2007 - July. 2011*

Experience

Catamaran Ventures *Bengaluru, India*
Junior Platform Engineer *Oct. 2015 - Feb. 2016*

Juniper Networks *Bengaluru, India*
ASIC Engineer 2, Silicon and Systems Technology *July. 2011 - Jan. 2014*

Publications

Face Fiducial Detection by Consensus of Exemplars. *WACV, 2016*. PDF *New York, USA*
Mallikarjun B R, Visesh Chari, C V Jawahar, Akshay Asthana

Efficient Face Frontalization in Unconstrained Images. *NCVPRIPG, 2015*. PDF *Patna, India*
Mallikarjun B R, Visesh Chari, C V Jawahar

Projects

Details of the following projects can be found at Homepage

Face Video Synthesis
Sign Language Recognition
Document Layout Analysis
Lead Character Recognition in a Movie
Search Engine for Wikipedia
Twitter Entity Disambiguation
Path Planning for 3 Link Manipulator using Rapidly Exploring Random Tree
Mobile Controlled Robot

Skills

Programming Python, C/C++, LaTeX, System Verilog
Tools OpenCV, TensorFlow, MATLAB
Languages English, Kannada, Telugu, Hindi

Honors & Awards

2011	Stood 1st academically in Electronics and Communication Engineering department, RVCE in the 1st and 3rd year. Secured 8th rank overall.
2010	Awarded Infineon Scholarship for academic excellence in 3rd year at RVCE, Bangalore.
2007	Secured a rank of 259 among 120,000 students in a common entrance test for Engineering in Karnataka, India
2005	Secured National level 17th rank in Mathematica (National Level Maths Exam)