Minesh Mathew

Room no -243, ,NBH,,IIIT Hyderabad,Hyderabad,500032

E- Mail: minesh.mathew@gmail.com

Summary

- PhD in Computer Science under Prof. C V Jawahar at Centre for Visual Information Technology, IIIT Hyderabad
- 2 years of industry experience in working with multidisciplinary teams to implement compelling user experiences for the financial software space
- B.Tech in Computer Science and Engineering from NIT Warangal

Education

IIIT Hyderabad 2015-Present

PhD in Computer Science

IIIT Hyderabad 2013- 2015

MS in Computer Science (8.1 CGPA)

NIT Warangal 2005-2009

B.Tech in Computer Science and Engineering in First Class

Technical HSS Muttom, Kerala 2003-2005

Technical Higher Secondary Education with Electronics and Computer Science (89.5%)

Publications

 Multilingual OCR for Indic Scripts, Minesh Mathew, Ajeet Kumar Singh and CV Jawahar, Document Analysis Systems (DAS) 2016, Santorini Greece

Academic Project

May 2010 - Aug 2010

PC based Router Security framework using raw sockets at Cisco Systems Bangalore Supervisor: Mr. Azeez, Cisco, Bangalore, <mohaaziz@cisco.com>

An access control framework was developed in Linux environment using Cisco ACLs.

Skills and Expertise

- C, Java, python, Matlab, Lua
- OpenCV, VLFeat, FLANN, Theano, Keras, Torch
- Visual Studio, Azure Machine Learning

Work Experience

Trainee Engineer at CVIT, IIIT Hyderabad August 2015

March 2013 -

Worked on Indian Language OCR development as a part of MCIT funded project.

Business Analyst at S&P Capital IQ

June 2009 - June 2011

Interfacing between the clients and technology team in developing tools to aid financial estimates collection

Reference

Prof. C V Jawahar International Institute of Information Technology - Hyderabad jawahar@iiit.ac.in