RESEARCH ASSISTANT(IS) RESEARCH ASSISTANT(IS) RESEARCH ASSISTANT(IS) - Scala Work Experience RESEARCH ASSISTANT(IS) Scala - Baltimore, MD May 2016 to Present Data Structures(C, Python) Java Working with Dr. George Karabatis to create a system which learns from the R heuristic techniques to detect the network packets as benign or attack. C++ TROJANS -Baltimore, MD 2016 to Present TROJANS - Washington, DC 2016 to Present Submitted) ITERATIVE UNIFIED CLUSTERING IN BIG DATA MOOC'S We propose a novel iterative unified clustering algorithm for data with INTRODUCTION TO DATA SCIENCE both continuous and categorical variables, in the big data environment. UMBC Cyber Practicum Northrop Grumman 2016 to Present 2016 2015 Syntel Smart Award UC Berkeley August 2016 to August 2016 MASTERING PYTHON HONOR AWARDS Edureka, March 2016 BIGDATAMINING Coursera Certified Python Developer Edureka July 2016 to July 2016 July 2016 DATA SCIENCE AND ENGINEERING WITH APACHE SPARK Coursera Certified Python Developer Edureka BigData developer TROJANS - Baltimore, MD June 2016 to June 2016 MINING MASSIVE DATASETS Data Conference Washington DC 2016 (Submitted) Stanford University, February 2016 APACHE SPARK AND SCALA CERTIFICATIONS RESEARCH ASSISTANT(CSEE) CHMPR-UMBC -Baltimore, MD November 2015 to May 2016 PLATFORMS Worked with Dr. Yelena Yesha and Dr.Janeja to create a tool that deals with the LINUX (RedHat, Ubuntu, SuSe) problems of supervised learning like class imbalance problem and lack of more Big Data-Hadoop labelled data. Apache Spark and Spark Streaming Mainframes IBM-Bluemix RESEARCH PROJECTS AND LABEL PROPAGATION IN BIG DATA TO DETECT REMOTE ACCESS PRESENTATIONS MIGRATION SPECIALIST (SYNTEL) LINKS - Chennai, Tamil Nadu December 2012 to July 2013 LinkedIn:// sai-chaithanya-pallaprolu Dec 2012 - Jul 2013 Chennai, India Migrated the legacy system of FEDEX freight system from mainframes to java API, especially interest calculation module. Education MS in INFORMATION SYSTEMS UNIVERSITY OF MARYLAND - Reston, VA July 2016 to August 2016 BS in ELECTRONICS AND COMM UNIVERSITY OF ANANTHAPUR -Nellore, Andhra Pradesh April 2012 to August 2013

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