Python Developer Python Developer Python Developer - Cyber-Socio Intelligent System Lab Tempe, AZ Authorized to work in the US for any employer Work Experience Python Developer Cyber-Socio Intelligent System Lab January 2017 to Present   Build web crawlers and scrape to extract data from websites using Mechanize, BeautifulSoup   Parse the extracted data using python and feed it to machine learning algorithms for analysis Applications Engineer ORACLE - Bangalore, Karnataka June 2014 to June 2016 Award: "X-Tra Mile" award for giving outstanding performance. Cloud product Integration: Implemented on premise integration of Oracle Sales Cloud with Oracle Service Cloud and E-Business suite via Integration Cloud Service (ICS) developed by Oracle enabling instant synchronization of data.   Improved efficiency of the team by designing and implementing an automated test framework in Java that would create all the test cases required for any given integration.   Read-Only Automated Test Suite: Creates web crawlers using selenium to monitor the services provided to customers and ensure stability of systems.   Increased efficiency and compatibility of Automated Test Suite to handle wide types of pods. Projects Generate Stereo pair of Image to create 3D image Research assistant IIT Hyderabad May 2013 to June 2013 Fuzzy Transform (Under the guidance of Prof. Dr. Balasubramaniam Jayaram)   Research on existence of an analogous transform to Fourier transform.   Understanding fundamental concepts of fuzzy logic, fuzzy transform and Fourier transform. Education Master of Science in Computer Science Arizona State University - Tempe, AZ August 2016 to December 2017 Bachelor of Technology in Computer Science and Engineering National Institute of Technology - Tiruchchirappalli, Tamil Nadu July 2010 to May 2014 Skills JAVA (2 years), ALGORITHMS (Less than 1 year), MACHINE LEARNING (Less than 1 year), APACHE HADOOP MAPREDUCE (Less than 1 year), BOOSTING (Less than 1 year), computer vision (Less than 1 year), Python (2 years) Links http://www.linkedin.com/in/hari-kripa Additional Information Skillsets   Languages: Java, Python, C++, SQL, bash, XML, HTML, JavaScript, Groovy, CSS, PHP, Clingo, BC+   Technologies: SKlearn, Pandas, MapReduce, Django, RestAPI, Eclipse, SoapUI, Selenium, Hadoop, RabbitMQ, Git, Theano, TensorFlow, Flask Courses: Deep Learning in Computer Vision, Statistical Machine Learning, Cloud Computing, Knowledge Representation   ML Algorithms: CNN (Convolutional Neural Network), GAN,

Regression, Boosting, Mentor Networks, ResNet, SVM

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