

PhD technical intern PhD technical intern Teaching Assistant - University of Louisiana at Lafayette
San Jose, CA Researcher in deep learning and machine learning with experience in publishing
scientific papers. I am working on my thesis, next-frame video prediction with Inception LSTM Work
Experience PhD technical intern PayPal - San Jose, CA May 2019 to August 2019 Finding anomaly
in datasets: Python, Keras, numpy, Pandas Software Developer Rahyab Rayaneh Gostar - Tehran,
IR August 2013 to August 2015 Public warehouse team: Working with Entity Framework, C#, MVC
ASP.Net, Kendo, SQL Server ? Test and Development: developing a software to manage break
bulk general cargo operations which provides services to 35 terminals in 11 commercial ports.
Projects and Research Experience Deep Learning: Predicting next frame using ConvLSTM based
on predictive coding Human Skeleton Tracking: Human skeleton tracking using 3D image
captured from Kinect. Solving occlusion problem using Gaussian Process Dynamical Model
Traffic Signal Control: Traffic Signal Control based on fuzzy logic. Video Prioritization: Interactive
Video Prioritization Using Software Defined Network for public safety Web Design: Design of web
project for team evaluation with Ruby on Rails and Javascript Deadlock Detection: Deadlock
detection in concurrent systems with C using Bogor, BSC thesis Modeling Walking Cycle: Model of
walking cycles of Nao Robots with Gaussian Process Dynamical model Education PhD in Computer
Science University of Louisiana at Lafayette - Lafayette, LA August 2015 to May 2020 Master of
Science Amirkabir University of Technology - Tehran, IR August 2015 to 2017 Master of Artificial
Intelligence in computer engineering in Artificial Intelligence Arak University August 2010 to July
2013 PhD University of Louisiana at Lafayette - Lafayette, LA Skills PYTHON, KERAS,
TENSORFLOW, SQL SERVER, JAVA, MATLAB Links <https://www.linkedin.com/in/matinhosseiny/>
Additional Information Computer Skills Python, Tensorflow, Keras, Java, Matlab, C#, SQL Server
Html, Ruby on Rails Web page <https://www.linkedin.com/in/matinhosseiny/>

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