## HAMID MUNEERULHUDHAKALVATHI N

800, W Renner Rd Apt 2411, Richardson, TX - 75080, USA

muneerulhudha@gmail.com

+1-469-951-9382

www.linkedin.com/in/muneerulhudha www.github.com/muneerulhudha

**OBJECTIVE** 

Dedicated and motivated engineering graduate seeking a full time opportunity as a Software Development Engineer. Work Authorization: F-1 Visa.

**EDUCATION** 

**Master of Computer Science** 

The University of Texas at Dallas, Richardson, TX, USA Courses taken:

Machine Learning

• Web Programming Languages and Semantic Web.

• Big Data Analytics and Management

Bachelor of Engineering in Computer Science and Engineering

College of Engineering, Guindy, Anna University, Chennai, India.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, Python, R, Scala

Operating Systems: Linux, Windows, MacOS

Tools: Eclipse, NetBeans, SQL Server, MySQL, mongoDB

Analytics: MapReduce, Spark, HDFS

Web: HTML, CSS, REST, JSON, AngularJS, NodeJS

**PROFESSIONAL EXPERIENCE:** 

Respondr Inc

Engineering Intern

Jun 2016 – Sept 2016

Accolite Software India

Software Developer Jul 2014 – Oct 2014

Morgan Stanley

Software Developer Oct 2014 – Jul 2015 Respondr is an eCommerce automation platform that allows eCommerce stores to respond to

GPA: 3.76/4.0

May 2017

GPA: 7.9/10

**Expected Graduation:** 

Graduation: Apr 2014

user actions. Built on MEAN stack with a highly scalable cloud architecture that leverages AWS lambda, Docker and handful of other bleeding edge development technologies. Also built a

recommendation engine to enable product recommendations.

Built a system for easy online recruitment using NodeJS, AngularJS and mongoDB which is

being used by accolite for recruitment across campuses. Best Performer Award – Accolite University 2014.

Worked mainly on data migration and metadata framework called Portfolio Query. It involves connecting to several data sources like Sybase, H2, DB2 and XML data endpoints and building

metadata in memory. Front End Technologies used: ExtJS and HighCharts.

## **PUBLICATIONS:**

Muneerulhudhakalvathi, H., Sridhar, R., Aravind, S & Sibi Senthur, M. (2014, September). A hybrid approach for Discourse Segment Detection in the automatic subtitle generation of computer science lecture videos. In Advances in Computing, Communications and Informatics (ICACCI, 2014 International Conference on (pp. 284-287). IEEE.

## **PROJECTS:**

- Solved the temporal issue in Website Fingerprinting techniques by using an ensemble classifier on top of the implementation of Peek-a-Book research publication.
- Built a web application to prevent wastage of food at restaurants and to help them donate the food to people in need.
- Built a ride sharing service for small communities and college towns. It solves the problem of Car pooling where public transportation is scarce. Was built as part of HackUTD and backed the first place. (Java, AngularJS, mongoDB)
- Developed a Training Management System for enterprises to handle training sessions for multiple users. Employees can use the portal to view and enroll to trainings. Managers can approve training sessions or handle new training sessions. (Java Servlet, JSP, MySQL)
- Built an app to connect blood donors with blood donation requests from Twitter. (Python, Android)