### Personal Information

Name Mohammed A R Quadri

Date of Birth May 24th, 1989

Address Railway Wagon Work Shop Colony, Block No: 85/C, Guntupalli,

Vijayawada,521241

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### Education

July 2012 K L Deemed to be University Vaddeswaram, Guntur-522502, Andhra Pradesh, India Master of Technology (M.Tech) in Computer Networks & Security

with 9.01 CGPA, awarded First Class with Distinction and Gold Medal for highest CGPA

July 2010 Jawaharlal Nehru Technological University Kakinada-533003, Andhra Pradesh, India

Bachelor of Technology (B.Tech) in Computer Science & Engineering

with 73.4% and awarded First Class with Distinction

# Skills & Background Knowledge

#### Technical skills

SQL, Advanced

Python, Advanced

Spotfire, Intermediate

Amazon Web Services (storage and database)

Version control systems (Git)

Agile software development (JIRA)

Basic knowledge of the Linux operating system

#### Personal skills

High level in communication skills

Sociable and proactive

## Work Experience

Jan 2017 - Present Recobell Seoul Korea, https://www.recobell.com/ - Data Scientist

- Developing item recommendation algorithms running on AWS redshift for various ecommerce service
- Analyzing customer's behaviors and service characteristic for new clients
- Reporting the effects of recommendation service and developing the metrics
- Research recommendation system

#### Acheived Projects (Role)

- o Extracting Representative Keywords of Books (Independent Data Scientist)
  - Extracting representative nouns of books based on TF-IDF algorithm
  - Making compound nouns from single nouns sets based on Bayesian probability
- Designing data model for logger
- o Fraud App Install Detection for CPI Ads (Assistant Data Scientist)
  - Developing fraud detecting rule sets
- Feature engineering for decision tree model

- o Campaign Recommendation for Influencer in a matching platform (Project Management)
  - Analyzing influencers' behaviors in platform and distribution of registered campaigns
  - Developing campaign recommendation algorithm based on tag campaign graph
- A/B testing and reporting the effects of campaign recommendation
- o Item Recommendation for O2O service app (Assistant Data Scientist)
  - Implementation of related item recommendation based on CF
  - Developing item recommendation algorithm for time range and store types

Aug 2016 - Dec 2016 Knowre Seoul Korea, http://www.knowre.com/ - UX/UI Analyst Intern

- Reporting UX issues of the mathematics education app through the pilot test with students aged 5-7
- Designing the process of class using the mathematics education app for learning center
- Designing contents of daily and monthly report for parents

## Languages

English Urdu, Native Telugu