# A person posing for the camera Description generated with very high confidence

# Mohammad Danish

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*“****Learning​ ​is​ ​wealth​ ​none​ ​could​ ​destroy. ​Nothing​ ​else​ ​gives​ ​genuine​ ​joy." ​ ​ –​ ​Thiruvalluvar.***

# Industrial Experience

# Aug 2015 **System Engineer, Tata Consultancy Services.** New Delhi, India.

* Was part of Unix & Storage Team and worked on IBM-P8, Redhat server.

Sept 2017 Roles & Responsibility:

* Shell scripting of various tasks to automate the process on server side.
* Configuring server and troubleshooting the various issue at server side.
* Developed dashboard of various tasks to ease up the monitoring process.
* Backup configuration of various Database and filesystem server.
* Migration of storage devices.

Jan 2015  **Master Thesis Student,** Aligarh , India

- Designed the predictive model for supermarket, whether the customer is going to buy

the product or not using supervised machine learning.

June 2015 Roles & Responsibility:

* Understand the existing tools
* Used various tools for data wrangling and prediction.
* Conducted data mining, data modelling, statistical analysis and benchmarking.
* Worked under the guidance of my supervisor.

# Education

2017-2018 Perusing **MSc. in computing**, Dublin Institute of Technology, Dublin, Ireland.

**Data Analytics** with expected degree of **2.1** class honours.

2012-2015 **Master of Computer Science and Application**, Aligarh Muslim University,

Aligarh, India. Secured first class honours with **81.82** % score.

2009-2012 **Bachelor of Computer Maintenance**, Aligarh Muslim University,

Aligarh, India. Secured first class honours with **78.27** % score.

# Technical Skills

**Programming Language:** Java, R, python, C

**Operating System :** Windows OS Family, IBM AIX P-8, Redhat Linux.

**Technologies :** Big data, Map Reduce, Spark, Machine Learning, Deep Learning,

JSP, Servlet, Java script, MVC Architecture, SQL

**Tools Used**  **:** IBM SPSS, R Studio, Jupyter Notebook, Eclipse(Luna), SAS

Enterprise Miners, Tableau, MS Visual studio, Oracle, MySQL

# Awards and Achievements

2012 Awarded “**GOLD MEDAL”** by former Prime minister of India **Dr. Manmohan**

**Singh** for standing **First** at **BSc. (Hons) Computer Maintenance** at Aligarh Muslim

University.

2013 Organized **Android workshops** in my department in collaboration with Noida, India

based Company **Appexigo Technology**.

2014 Awarded **Merit-cum-Means Scholarship** by the Ministry of Minority Affairs from

the Government of India.

2015 Was an **Active member** for Department of Computer Science, Aligarh Muslim

University.

2016 Awarded **Best team player** in TCS for efficiently handling the challenges in terms of

requirement analysis, technical complexity and strict deadline.

2017 Has **volunteered** in Europe’s leading Data conference “**Predict**” at Dublin, Ireland.

# Interest and Hobbies

Cooking, Travelling, Social work.

# Personal Dossier

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