# **Mohd Nazmus Saquib**

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# PROFESIONAL STATEMENT

As a first-generation college student and GMU alumnus, my goal is to become a major asset to a company by seeking challenging experiences to strengthen my skills

### **TECHNICAL SKILLS**

Programming: HTML, CSS, SQL, R

Operating Systems: Windows, MacOS, iOS, Android

Software: AWS, MS SQL Server, Workbench, Looker, Jira, Tableau, Office 365, FileZilla

#### **EDUCATION**

#### GEORGE MASON UNIVERSITY, FAIRFAX, VIRGINIA

Bachelor of Science | Dec 2018 | GPA: 3.43

Major: Information Systems and Operations Management

Concentration: Information Systems

Honors and Awards: Dean's List: Spring 2016, Spring 2018, Summer 2018, Fall 2018

# NORTHERN VIRGINIA COMMUNITY COLLEGE, ANNANDALE, VIRGINIA

Associate of Science | Dec 2015 | GPA: 3.33

Major: Business Administration

Honors and Awards: Deans' List: Spring 2015, Summer 2015

#### **PROJECTS**

# **Instagram Clone Database – Database Fundamentals**

- Created a general clone of Instagram schema and inserted thousands of data using MySQL on Cloud9 Terminal.
- Used joins, sub queries and functions to analyze and extract the data to answer critical questions such as finding Instagram bots, pictures with most likes, most used hashtags and inactive users, etc.

### Naz Book Review Website - Web Development

- Created a dynamic website using HTML, CSS, Bootstrap, basic JavaScript, jQuery, PHP, JSON and SQL.
- PHP and JavaScript were implemented for pages to dynamical process together within website.
- SQL was used to pull and post data from the website server for dynamic pages.
- Designed database tables for the website using XAMPP.

#### US Bank Loan Default Data Mining Analysis - R Programming

- Performed data mining analysis on real data set provided by US Bank.
- The main objective of this project was to determine the factors that lead to loan default and whether it can predict if a customer will eventually default on their loan.
- Had to perform several Exploratory Data Analysis and Variable Importance Analysis along with a predictive modeling.

#### PROFESSIONAL EXPERIENCE

### **Functional Analyst | Healthy Directions**

Feb 2019 - Present

- Fulfilled the role of a subject matter expert for Order Management Systems.
- Documented requirements and created functional specifications.
- Worked with business users to write Use Cases and Test Cases.
- Validated the functionality of the end-product according to the requirement specifications.
- Monitored performance, discover variances and propose necessary actions.
- Validated back-end data processes using MySQL.
- Coordinated User Acceptance Testing using JIRA for Project Management

# SOFTWARE QUALITY ASSURANCE INTERN | Technuf LLC

Jul 2018 - Feb 2019

- Collaborated with Project Manager and Software Engineers to assess product problems and brainstorm solutions.
- Assisted in gathering requirements in conjunction with a mentor using interviews, requirements workshops, and surveys
- Collaborated with other interns to write technical reports such Business System Report, Release Notes, and User Guides.