

Aarish Mobeen

Information Technology Management Student

Self motivated and punctual individual with a growing passion for technology. A team oriented individual possessing strong leadership and interpersonal skills, bringing an open mindset with the capability to take on challenges outside existing knowledge base

amobeen@ryerson.ca ✉

(647) 989-4520 📞

Toronto, Canada 📍

aarish99.github.io/personalportfolio/ 🌐

linkedin.com/in/aarishmobeen in

EDUCATION

Information Technology Management Ryerson University

09/2017 – Present

Toronto, Canada

- Server Administration (Powershell, Active Directory)
- Systems Analysis (SDLC, Agile, Visio)
- IS Security and Privacy (RSA, Wireshark, VMWare)
- Project Management (MS Project, Methodologies)
- Data and Info Management (SQL, Java, Windows Server R2/2012)
- Big Data Analysis (Raptor, R Studio, Python, HTML)

WORK EXPERIENCE

Sales and Marketing Specialist Hudson's Bay Company

09/2018 – Present

Toronto, Canada

- Managing financial transactions, operating cash registers and balancing drawers
- Increased credibility and client awareness by assisting with merchandise inquiries
- Assigned by senior management to provide supervisory approvals for new hires

Creative Director Azure Online Solutions

01/2018 – 06/2018

Toronto, Canada

- Developed and implemented marketing plans for clients
- Managed production crew of 3 members launching promotional video for REMAX Realty Group

Fundraiser Heart and Stroke Foundation

02/2014 – 02/2016

Toronto, Canada

- Coordinated design and placement of advertising campaigns including flyers, brochures, and web ads to maximize donations
- Created robust relationships with potential donors and funding bodies to generate fundraising revenue

SKILLS

Project Management

Critical Thinking

Statistical Programming

Problem Solving

Data Mining

Microsoft Office

Conflict Resolution

Teamwork

Creativity

Flexibility

Punctuality

CERTIFICATIONS

Web Development Boot Camp

- App Brewery | Udemey Online Learning

Using Python for Research

- HarvardX | Online Learning through edX

R Programming for Data Science

- Udemey Online Learning

Information Systems Security and Privacy

- G. Raymond Chang School | Ryerson University

COURSE PROJECTS

Python Exploratory Analysis

Incorporated the use of Python to split data into test and train datasets. Data Normalization was then performed to re scale real-value numeric attributes. Finally, a decision tree analysis was performed to determine KNN and SVM classifiers

R Studio Data Analysis

Part of team responsible for monitoring database logs, application and system logs. Concept of probability was applied to assess business risks through central tendency and assessing variability in given datasets.

Stock Market Data Analysis

IBM SPSS was used to analyze complex historical stock market data of Canadian banks. Linear regression analysis was incorporated through use of scatter plots to assess correlation between stocks

RSA Encryption

This project tested knowledge on different security methods such as DDos, DNS and firewall settings. The purpose of this project was to encrypt files to keep them safe and secure while also using RSA algorithms to compute mathematical models.

VOIP Solutions Case Study

The purpose of this case study was to provide a fictitious firm with internet solutions pertaining to secure remote connectivity by implementing LAN topologies. To do this, we implemented a DHCP Server to provide automated IP address solutions by making use of IPAM which integrated DHCP, DNS and IP Management. Lastly, we executed VPN tunneling protocol and L2TP to provide a secure remote connection