M. Haider Khan

3126 4th street. Apt. 105, Lubbock Texas 79415
Cell Phone: 469-441-2886   Email: Haider.khan@ttu.edu

EDUCATION

Texas Tech University
Bachelors in Information Technology
Concentration (Application Development & Cyber security)
Expected May 2020 | Lubbock, TX
Cum. GPA: 3.769/4.0
Proven Achievers scholarship
Dean's Honor List

Collin College
May 2018 | Plano, TX
Cum. GPA: 3.786/4.0
Lions Club (President)
Pre-Health Society (Founder & Treasurer)
International Dean's List
LDUN Club President

LINKS

LinkedIn: https://bit.ly/2UO4paa

UNDERGRADUATE COURSES

Information Technology & Management: Intro to Information System, Microeconomics, Macroeconomics, Natural Resource Management, Managerial Accounting, Financial Accounting, Marketing, Organization Management
Current taking: Database Management, Emerging Technologies, Financial Management, Production and Operation Management, System security, Business Law
MATH & SCIENCE: Math Analysis, Calculus, Statistics, Biology, Physiology
ART/LIFE: Drawing, History, Public Speaking, Business Communication, Government, Real Estate, International Convention, Sociology, Literature, Rhetoric

Technical SKILLS

Programing Languages
- Java
- Python

Databases
- Microsoft SQL Server
- MySQL

Web Development
- HTML & CSS
- PHP
- JavaScript
- ASP and .Net
- C#

EXPERIENCE

IT Verticals Inc.   Summer 2018
Information Technology – undergraduate internship, Dallas, Texas
- Worked with developers to implementing web application features in Python, SQL, JavaScript, and CSS
- Developed a program using OOP java and JSQL Parser library to parse data and connect clients to SQL-written database.
- Hands on experience with Python and Python-based frameworks like Celery, Django, Flask, SQLAlchemy and Twisted
- Worked with a virtual team of marketing, sales and technician resources to execute partner pipeline creation, through pipeline conversion
- Created documentation and presented products to customers.
- Implemented Inverted-Index data structure to improve the efficiency of storing/retrieving locations of words.

IT Volunteer, Computers for the Blind Center   Fall 2016 – Fall 2017
Richardson, Texas
- Assembled computer parts, installed operating systems and relevant programs
- Security cleansing & Configuration of hardware and software

PROJECTS

Personal Website, Personal Project   Summer 2018
ExpressJS | HTML&CSS | Linux
- Designed and developed website in HTML and CSS
- Host website locally by ExpressJS to debug and maintain website.
- Managed and hosted website on school server in Linux environment.

Handwritten Digits Recognition, Personal Project   Currently Involved

- Working with python using machine learning library Scikit-Learn
- Implementing MINIST data to the project
- Using Matplotlib for visualization

Volunteering & Activities

- Hope Clinic of McKinney, Volunteer   December 2017 – May 2018

- Habitat for Humanity, Volunteer   Summer 2017

- World Travel & Tourism Council | Global Summit 2016 | Youth Leader

- Member of Collin College Cricket Team