**Masood Khan**

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<http://www.masood95.me> | <https://github.com/MasoodKhan95/Python-projects>

# EDUCATION

# C. T. Bauer College of Business, University of Houston, Houston, Texas Spring 2021

**Bachelor of Business Administration in Management Information Systems**

# Cumulative GPA: 3.47, Major GPA: 3.5

# TECHNICAL SKILLS

Skilled in Python, NumPy, Pendas, Java, HTML, CSS, JavaScript, Shell Script(BASH), Ruby, Google Maps API

Experienced in WordPress, SharePoint Online, Adobe Applications, AWS, Oracle, SQL

# PROJECTS

**Fluud Web Application-** University of Houston **Fall 2020**

*Company Intranet*

* Designed and built a flooding statistic reporting web application that displayed collected and massaged data on an interactive map configured with Google Maps API
* Developed front-end using HTML, CSS, JavaScript and Bootstrap and back-end using Ruby on Rails, PostgreSQL, along with other gems on Cloud9 IDE

**Personal Webpage -** Personal Project  **Fall 2020**

* Designed a live responsive HTML5 and CSS3 website with embedded IDE’s that run python code
* Reserved a domain through namecheap and hosted it online using AWS s3 buckets

**Pierian Data -** Python Projects(Personal) **Summer 2020**

*Blackjack & Tic-Tac-Toe*

* Created Deck, Card, Hand and Chips classes using object-oriented programing that interact with each other to make the elements of the game blackjack, where a human player verses a computer dealer
* Utilizing string manipulation, created a Tic-Tac-Toe game between two human players that accepts player inputs to assign X/O symbols and mark positions

**Amazon Web Service -** University of Houston **Spring 2020**

*Serverless Web application*

* Hosted static website using AWS Amplify Console and managed user accounts using Amazon Cognito
* Built a serverless backend utilizing AWS Lambda to process requests and DynamoDB to store data objects.
* Applied RESTful API to turn static website to a dynamic web app which can run client-side JavaScript

**EXPERIENCE**

**Amazon Logistics, Houston, Texas February 2021 – June 2021**

# eStore Commerce

# Tracked/validated customer orders for accuracy and conveyed order details to team members who retrieved and delivered the orders

* Improved order retrieval time by prioritizing tasks making the retrieval/delivery process more efficient

**Amazon Logistics, Houston, Texas March 2017 – August 2018**

# Fulfillment Associate

# Supervised a team of associates, assigning them roles and ensuring their tasks are being completed correctly

* Utilized company equipment and software to pinpoint cause of logistical problems and resolve them accordingly
* Mentored 3-5 employees monthly on safety regulations, daily procedures, and efficiency

**LEADERSHIP**

**Management Information System Student Organization Fall 2020 - Present**

*Transaction Processes Committee Head and Technology Committee Member*

* Set up meetings for transactional processes students and tutor them on class subjects, such as converting data into tables using HTML, CSS, and JavaScript
* Provide guidance to students regarding basic object-oriented programming concepts such as constructors and classes
* Worked alongside with Technology Officer to provide website stability, monthly picture/calendar updates, as well as function as a quality assurance tester