Mansoor Anis

Edmonton, Canada

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EDUCATION

University of Alberta

Class of 2025

- Bachelor of Science Honors, Computer Science
- Coursework: Tangible Computing I and II, Formal System and Logic, Algorithms
- Relevant Coursework: Linear Algebra, Calculus I and II, Statistics

WORK EXPERIENCE

University of Alberta

February 2022 - May 2022

Resident Assistant

- Managed community expectations and student behavior through educational and restorative processes
- Facilitated positive role-modeling in all aspects of the community
- Organized and planned events for the residents

PROJECTS

Loan Payoff Classifier

May 2021

- Used different methods of Machine learning to predict a loan defaulter
- Comapred the F1-scores, Jaccard scores and Logloss between Kth Nearest Negibour, Decision Tree, Support Vector Machine and Logistic Regression
- Utilized: Python, Jupyter, Scikit-learn, Matplotlib, Git, Github

Health Beta November 2021

- Developed a full-stack web application to improve mental wellbeing using self-analysis
- Implemented sentiment analysis into the web-app
- Managed the state efficiently to provide Al-generated questions to the user
- Utilized: React.js, Python, Flask, MongoDB, Heroku, Git, Github, DevPost

ScheduleUp December 2021

- Developed a web-application to generate multiple combinations of selected university courses
- Deployed the server on Heroku and frontend on Netlify
- Utilized: React.js, Express.js, Nodejs, MongoDB, Netlify, Heroku, Git, Github, DevPost

LEADERSHIP

Vice President Internal, UACS

May - present

Representing the Computing Science Undergraduates of University of Alberta as Vice President Internal

Sustainability Ambassador

September 2019 - February 2021

- Represented the youth of UAE at world forums like world energy summit and world urban forum
- Gained insights from world leaders and policy makers

SKILLS

C++, Python, Machine Learning, React, SQL, MongoDB, Git, Github, Javascript, HTML, CSS