<b>Education</b>	ou Dhabi - UAE @ mohdalsheikhh@gmail.com	January 2021 - April 2025
Luucativii	Bachelor of Science in Computer Science GPA: 3.97	January 2021 April 2026
	<b>Udacity</b> AI Programming with Python Nanodegree Program	June 2024 - October 2024
Experience	e& Intern	<b>January 2025 - Presen</b> Dubai - UAI
	Worked on integrating an AI-powered content recommend Business platform	
	<ul> <li>Developed a bespoke chatbot for Starz On Business to automate tier-1 customer suppor cases using the platform's guides and FAQs</li> </ul>	
Research Projects	United Arab Emirates University - SURE+ Grant	June 2024 - January 2025
	<ul> <li>Researched the use of artificial intelligence in task classification</li> <li>mobile crowdsensing platforms</li> </ul>	cation and allocation in
	• Developed techniques to generate synthetic training data for task classifiers	
	<ul> <li>Introduced a task classification approach based on a combination of machine learning models and filtering algorithms</li> </ul>	
	Advanced Technology Research Council - STEM Youth Nove Mentorship Program	mber 2023 - September 2024
	Researched non-stationary contextual-bandit algorithms a recommender systems	and large language models for
	<ul> <li>Worked on introducing change-point detectors to contextuenhance performance in stochastic environments and fine models for recommendation tasks</li> </ul>	•
	<ul> <li>United Arab Emirates University - SURE+ Grant</li> <li>Worked on developing an adaptive educational chatbot por</li> </ul>	<b>May 2023 - March 202</b> 4 wered by artificial
	<ul><li>intelligence.</li><li>Actively participated in all project phases.</li></ul>	v
Selected Projects	Implementing Sliding-Window LinUCB and Discounted LinU	
	<ul> <li>Implementing the algorithms proposed in "On Upper-Confidence Bound Policies for Non-Stationary Bandit Problems" using Python</li> </ul>	
	Performed simulation to reproduce the results	
	Fine-Tuning Large Language Models	
	• Fine-Tuned Llama 2 7b LLM on an un-structured dataset	
	• Utilized Amazon Sagemaker and other AWS tools to fine-tune the model	
	Deployed the model on AWS	
	Automated Attendance System	
	Fine-tuned ImageNet for face recognition to obtain face embeddings	
	Fine-tuned YOLOv8 for face detection	
	Deployed the system using Stremlit	
Publications	Vault-PMS: A Vault-Based Password Management System for IWCMC, 2024	Secure Offline Data Storage
	M. Abdulkadir, S. Alketbi, H. Lamaazi, R. Altamimi, S. Albloosh	i and A. Lakas
Certifications	<b>Foundations of Generative AI</b> Udacity	December 2024
	<b>Samsung Innovation Campus Artificial Intelligence Course</b> Samsung	November 2024
	Introducing Generative AI with AWS Udacity	July 2024
	ATRC STEM Youth Mentorship Program Advanced Technology Research Council	June 2024
	Machine Learning with Python FreeCodeCamp	
Open-Source Contributions	Deep-ML: Leetcode-style problems for machine learning and linear algebra	
Awards	Dean's List Award College of Information Technology	Fall 2022
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	Dean's List Award College of Information Technology	Spring 2023

College of Information Technology

College of Information Technology

Spring 2024

Dean's List Award