# Kushagr Bhatia

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### LEADERSHIP AND WORK EXPERIENCE

## Automute - Co-founder:

December '24 - Present

- Impact: Built an AI app that mutes ads when watching sports games, giving beta testers > 40 mins back per NBA game
- Preparing to launch a beta for March Madness to onboard 100 initial users and collect feedback
- Planning to add Spotify, Apple Music Integrations in the next version of the Application
- Our long-term vision is to integrate Fantasy Football, allowing users to view stats and replays instead of ads



- Assistant Vice President - Production Operations; Dallas, TX

August '24 - Present

- Impact: Built an app that monitors access management to sensitive data and platforms
- Developed an access management application that mitigated millions in potential compliance fees, adopted by 5+ teams
- Iterated on product features and functionality through root cause analysis on the client's request
- Led biweekly calls with leadership and stakeholders to ensure consistent feedback on product development and features

## APM/ Data Engineer, Dallas, TX

July '23 - April '24

- Impact: Led 3 cloud transformation projects, which would reduce infrastructure costs by ~15%
- Proof of Concept (PoC) of a Virtual Machine Containerization Deployment Platform
- An Al Project to personalize Credit Card Rewards using user spending data
- Optimized VM consumption by customizing allocations based on Citi risk limits, available VMs, and application priority

## Software Engineer; Dallas, TX

Aug '22 - July '23

• Impact: Designed and built an Al-powered chatbot to retrieve internal subject-specific topics from scratch (pre-ChatGPT)



NFO LAB – Affordable Housing Research Assistant; Austin, TX

Dec '21 - May '22

- Impact: Analyzed Housing Data to better understand change in affordability rates in Austin Metro Area
- Used Python to scrape, clean, and analyze data using Hierarchical Bayesian Models
- Created weekly visualizations using ggplot2 in R to share my findings with a team of 10 researchers

## **EDUCATION**

The University of Texas at Austin



Master of Science, Artificial Intelligence | 3.83 GPA

Coursework: Machine Learning, Ethics in A.I.,

Deep Learning, Case Studies in ML, Advances in Deep Learning

Bachelor of Arts, Economics c.o. 2022 Certificate: Applied Statistical Modeling

Minor: Entrepreneurship @ McCombs School of Business

**Expected Graduation:** Spring 26

#### **HONORS, AWARDS & CERTIFICATIONS**

**Eagle Scout** 

ETHDenver 2023 Hackathon Bounty Winner

Mar 2023

YouTube Editor (Munch Reviews @MrYBB17)

Dec 2023 - Present Jan 2021-May 2022

Longhorn Entrepreneurship Agency Event Leader

May 2021 - Present

Boomi Professional Developer Certification

Varsity Basketball Captain (2 years) & 2x Sportsmanship Award Winner

Apr 2019 - Present

Winter 2016 - Spring 2018

NJ Biliteracy Seal (Spanish & English) Spring 2018

## ADDITIONAL INFORMATION + PASSIONS

Computer Skills: Python, Deep Learning, Google Cloud, ML, Jira, Linux, Boomi Flow & Integration, SQL, iMovie Languages: Hindi, Spanish, Punjabi (Beginner)

Passions: Meditation, Basketball, Macroeconomics, Current Events, Video Editing, Crypto, Discovering New Music