# **Aadhar Agarwal**

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# **EDUCATION & TECHNICAL SKILLS**

#### The University of Iowa | Iowa City, IA

May 2023

#### B.B.A., Business Analytics and Information System

#### B.B.A., Economics

- **GPA:** 3.2/4.0
- Tools: MS Office, Excel, PowerPoint, MS Azure, Tableau, SQL, Python, R, and GitHub
- *Relevant Coursework*: Computational Thinking (BAIS:3020), Database Management (BAIS:3200), Data Mining (BAIS:3500), Information Visualization (BAIS:3140), Money, Banking and Financial Markets (ECON:3335), Global Economics and Business (ECON:3345), Digital Product Management (BAIS:3300)
- Projects: Python cereal recommendation project, SQL IMDB project, R IMDB Oscar significance project, Tableau Pokemon Analysis project, Portfolio

#### RELEVANT EXPERIENCE

## AEP, INDIA | Delhi, India

December 2019 – January 2020

#### Event Manager

- Collaborated with clients, sponsors, and organizing committees to plan scope and format of concerts
- Established and monitored event budgets to ensure financial targets were met
- · Coordinated event logistics, including venue selection, accommodation, transportation, catering, and security

#### **CAPSTONE UICA | Iowa City, IA**

January 2023 - May 2023

# Data Analyst Team Lead

- Conducted data analysis to identify trends, patterns, and insights for business improvement
- Collected and cleaned large datasets using SQL queries and data extraction techniques
- Created informative data visualizations and reports using Tableau and Excel
- Developed strong communication and project management skills
- Made models to predict areas of business optimization

### **EXPERIENCE**

#### BREAD GARDEN MARKET | Iowa City, IA

October 2018 – July 2022

#### Barista

- Handled customer inquiries, complaints, and special requests in a professional and timely manner
- Assisted with inventory management, including restocking and monitoring supplies
- Trained and mentored new barista team members

#### **CERTIFICATION**

- Digital India: Taught computer and communication skills to villagers, including digital money usage
- NGO: Participated in various programs raising awareness against pollution and promoting environmental awareness
- CCL: Collegiate Champions League winner in Valorant (esports game) representing University of Iowa
- SQL Hackathon: Winner of the Database Management class SQL hackathon project

## **ACTIVITIES & ADDITIONAL SKILLS**

- Extracurricular Activities: South Asian Student Alliance, muscle workout training, kayaking, swimming, Varsity Valorant team member
- Languages: English, Hindi, and Bangla
- *Skills*: Data analysis, economics analysis, data mining, data visualization, product management, strategic planning, collaborative teamwork