# **Dhivyashree Ravi**

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#### **EDUCATION**

**B.S., Business Administration, Concentration in Management Information Systems** May 2027 San Jose State University, San Jose, CA, GPA: 3.8

**Relevant Coursework:** Computer Tools for Business, Systems Analysis and Design, Networking & Data Communications

### **PROJECT EXPERIENCE**

# **Esports Tournament EDA**

June 2025

 Created and published analytics for the Valorant Toronto Masters 2025 which studied individual and team based player performance concluded relationships and importance of different statistics on team and player success using Excel and Jupyter Notebook, written in Python

### Mall Customer Data Cluster Analysis

June 2025

 Analyzed raw data of customers using Jupyter Notebook and written in Python, utilizing Pandas, Seaborn, and K Means clustering to identify high income shopping groups

# **Product Analysis Dashboard**

June 2025

• Organized and developed product data for microphone and sound systems in **SQL** and visualized using **PowerBI**, which highlighted revenue and profit for each product

### **Project Management Dashboard**

May 2025

Developed and organized product data in SQL, and visualized using PowerBI, displaying
employee profiles and highlighting project budget and status

### Business Sustainability Models White Paper, SJSU

March 2025

Developed a white paper evaluating sustainability business models within companies and
designed a multi-step integration plan for a sustainable core framework, enhancing
employee productivity and higher revenue over time

### 3D Block Runner Game

February 2025

 Designed and programmed a multilevel cube running game, testing the player with dodge mechanics, complete with a start and exit menu, programmed in C# and built in Unity

### WORK EXPERIENCE

# Stock Team, Ross Dress for Less, San Jose, CA

June 2024 - August 2024

- Executed merchandise processing lines efficiently, resulting in faster stock times
- Maintained proper ordering of sales floor and product displays, improving customer satisfaction and sales

**Student Cafeteria Worker,** Lynbrook High School, San Jose, CA

August 2021 - June 2023

- Prepared a variety of breakfasts and lunches efficiently, adhering to quality standards
- Mentored new co-workers into seamlessly performing required tasks, improving workplace environment and ensuring smooth operations

### **ACTIVITIES**

Management Information Systems Association, SJSU Game Dev Club, SJSU

August 2025-

### **SKILLS**

Technical: C#, Microsoft Office, Python, SQL

Language: English (Native)