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# PROFESSIONAL SUMMARY

Experienced Computer Information Systems student with a strong work ethic and social skills. Proficient in Python, NodeJS, Flutter, and React with one year of hands-on practice. Background in Database and AWS Cloud management with optional expertise in Linux Penetration testing. Adaptable to challenges, dedicated to the team and passionate for work.

### **EDUCATION**

# **University of Houston**

Bachelor's in Computer Information System | Minor in Data Science Graduation expected 2026 | CGPA: 3.55

- Relevant Coursework: Web Application Development, System Analysis & Design, Database Management & Administration, and Application Development
- Awards/ Honors: College of Technology Dean's List (Fall 2022 & 2023, Spring 2024 &2025), Academic Excellence Scholarship (UH), and Reynolds & Reynolds Company Scholarship

# **SKILLS**

Front-End Frameworks: React | NodeJS | HTML | CSS | Bootstrap

API Design and Databases: SQL | MongoDB | ExpressJs

Frameworks: Pandas | NumPy | Flask | PyTorch

Data Tools: Apache Spark | Hadoop | Snowflake | Kubernetes

Data Analysis Tools: Microsoft Power BI | Tableau, Excel | PowerPoint

**AWS Cloud Services | Python Programming | Linux Penetration Testing | Flutter** 

### **PROJECTS**

**Bakery Management System:** Production-grade bakery operations platform with staff POS interface and customer-facing website, featuring real-time database synchronization.

**Smart Alarm Project:** A full-featured Flutter mobile app designed to enhance morning productivity using smart alarms that require trivia-based cognitive tasks to dismiss.

**FootyMetrics:** A Complete Soccer ETL Ecosystem: Production-grade soccer analytics platform processing 25,000+ matches with automated data pipelines.

# **CERTIFICATES**

Microsoft Power BI Data Analyst (Microsoft) | <u>CERTIFICATE</u> Python Project for Data Engineering (IBM) | <u>CERTIFICATE</u> (March 2025)

(March 2025)