Sayema Davla

1157 McIntyre St, Ann Arbor, MI 48105

sdavla@umich.edu

Education

2017 B.A. Business Economics University of California, Riverside, CA 2025 Masters of Science in Information University of Michigan, Ann Arbor, MI

Relevant Projects

Spring 2022, MyTextAds.com (JavaScript), Washtenaw Community College, MI

- Developed a web application for text advertisements display with search engine results or alongside blogs, articles, etc.
- Added real-time preview functionality to Create Ad page.

Fall 2021, Crime Data Science (Python), Washtenaw Community College, MI

• Developed a Python data science project that involved data modeling and visualization for the FBI crime statistics dataset for the year 2016.

Spring 2017, Stock Portfolio Simulation (Stock Market), UC Riverside, CA

- Acted as a leader for a stock trading simulation project.
- Carefully researched companies from different sectors to make a portfolio.
- Performed fundamental analysis using Excel to calculate the sharp ratio, and beta values of stock. Wrote a report discussing the percentage investment recommended for each sector.

Relevant Coursework

Intro to Python Programming, Intro to programming C++, JavaScript, Graphic Design, Managing Big data with MYSQL(Coursera.org), HTML, CSS & JavaScript (Bootcamp), Statistics

Skills

MATLAB, Advanced Microsoft Excel, CRM platform, QuickBooks, Jira, Adobe InDesign, Adobe Illustrator, Adobe Photoshop, Adobe After Effects, SAP, GAAP.

Experience

March 2022 - Present, Software tester, Tandem Diabetics Care, San Diego, CA

- Conducted functional and regression testing on web and mobile applications using Selenium.
- Analyzed and reported defects and issues.
- Developed and executed test scenarios and scripts using Typescript
- Performed and documented software test evaluations in compliance with the test plan procedures
- Created test plans and wrote test cases based on the requirements.

Jan 2018 - Jan 2021, Manager/Marketing Outreach Coordinator, Capland Inc, San Diego, CA

- Provided weekly and monthly reports and entries for operational processes.
- Identified developed and managed customer acquisition programs for profitable reach to new customers.
- Facilitated a 40% increase in sales within a year through rapport with customers, offering unique designs

Nov 2017 – Jan 2018, **HR Intern,** Trellisware Technologies, San Diego, CA

- Handled employee records and processed terminated employee files.
- Directly worked with the VP of Human Resources assisting with a leadership retreat; collaborated with the V.P. on other projects building company culture.
- Assisted in recording the changes in the new facility floor plans, and coordinating office spaces, and missioncritical office infrastructure.

July 2015 - Oct 2016, Assistant Manager, American Council for International Students, San Diego

- Update payroll information using the HRIS system and mediate any discrepancies.
- Directly worked with the CEO to negotiate and sign contracts with major universities.
- Resolve invoice/payment discrepancies ensuring credits are received.