Bjorn N. Talastas

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OBJECTIVE

A driven and motivated senior, graduating at the end of the spring semester, eager to leverage academic knowledge and practical business experience into a full-time or internship position. Committed to continuous learning and growth, I am seeking opportunities to further develop existing skills while acquiring new techniques and methodologies to enhance my skillset.

EDUCATION

George Mason University, Fairfax, Virginia   August 2021 - Present
   Computer Science, B.S, GPA: 3.15, Expected graduation Spring 2024
Northern Virginia Community College, Annandale, Virginia   August 2014 – May 2021
   Computer Science, A.S

CODING PROJECTS

- Sports Stats Tool – React web application to view players and teams' stats for analysis. NodeJS used to manage libraries and packages. Data was extracted from a Python API and used AWS lambda to extract and transform data into a JSON. The data was then stored into MongoDB server for retrieval.
- Movies to Watch– React application where users can add and rate movies to their watchlist and receive recommendations based on their watchlist. Implements user-based collaborative filtering machine learning technique for recommendations through NumPy. Dataset was taken from Kaggle, and Pandas library was used for data preprocessing.

WORK EXPERIENCE

MobileSentrix, Chantilly, Virginia
Business Analyst: August 2023 – January 2024
- Led requirement gathering sessions with clients, analyzing their needs, and translating them into clear and actionable requirements. Documented requirements on appropriate Confluence space.
- Created process graphs and flowcharts to illustrate complex business processes.
- Collaborated with cross-functional teams, including development, QA, and management, ensuring alignment and prompt delivery of projects.

Quality Control Specialist: August 2018 – August 2023
- Tested and graded hundreds of broken mobile phones and tablets broken LCDs to be recycled within our refurbishing department.
- Recorded information through database management system to fulfill orders for customers.
- Supervised new employees and clarified questions about grading criteria and workflow.
- Assembled and repaired testing devices used by employees within the department.

TECHNICAL SKILLS

- Language: Java, Python, C, SQL, JavaScript
- Developer Software/Tools: Git, NodeJS, Anaconda, Postman, NumPy, Pandas, Scipy, Scikit-Learn, React, JEST, MongoDB, JIRA, Oracle, Microsoft Office, Terminal, Eclipse, Oracle VM VirtualBox
- Operating Systems: Windows, Linux, MacOS