Eleni Jackson

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PROFESSIONAL EXPERIENCE

Genesco
Programmer/Analyst   Nashville, TN (Hybrid) | May 2022 - Present
- Code PL/SQL programs and interfaces according to specifications
- Generate statistics and prepare/write reports, as well as automate emailing reports for team members
- Converted a multitude of legacy COBOL reporting applications and interfaces to PL/SQL, increasing performance and processing time on each interface
- Served on-call rotation, ensuring over 200 processes completed without abends and on time

IUPUI
Computer Science Teaching Assistant   Indianapolis, IN | January 2021 - May 2022
- Aided in student's understanding of basic PL/SQL, programming, and database fundamentals
- Graded projects, discussions posts, and exams for 38 students per semester
- Held weekly zoom tutoring sessions, as well as individual 1-on-1 sessions, to increase student interaction

United Parcel Service (UPS)
Information Technology Intern   Remote | June 2021 - April 2022
- Developed a Java application for the Human Capital Transformation - Integration Data Hub to send data via message queues to an external vendor for peak season hiring effort allowing several thousand employees to begin work as quickly as their managers wish
- Selected to present project out of over 260 interns to CIO and peers on project completion and outcomes

PROJECTS

Portfolio (https://elrjacks.github.io/)
- This web app, hosted on GitHub, uses HTML, CSS, and vanilla JavaScript to showcase my personal projects and resume featuring dynamic components and email capabilities, as well as offers an interactive user experience

CV Rock, Paper, Scissors
- Using openCV and media pipe - hands, this Python program identifies your hand gesture along with either another hand or the random choice of the computers

Amazon Web Scraper and Analysis
- Utilizing Selenium in Python and pandas package, this program scrapes all products given a search term and creates an analysis on which products meet your desired needs

EDUCATION

Indiana University - Purdue University Indianapolis   May 2022
Bachelor's in Computer Science   Indianapolis, IN

KEY SKILLS

- HTML	- CSS	- JavaScript
- PL/SQL (Oracle)	- Java	- Python
- Git	- Jira/Kanban	- Agile