

Eleni Jackson

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<https://github.com/elrjacks>

EDUCATION

Indiana University - Purdue University Indianapolis
Bachelor of Arts in Applied Computer Science 3.7/4.0

May 2022
Indianapolis, IN

HONORS

- IUPUI Honors College
 - Dean's List
 - Science Scholar
- Fall 2018 - Spring 2022
Spring 2020 - Spring 2022

CERTIFICATION

- **Google Data Analytics Certificate**
- 2023
Coursera

SKILLS

- Python
- R
- PL/SQL
- Oracle
- Shell Scripting

PROJECTS

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

- Using 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.

WORK EXPERIENCE

- **Genesco**
Programmer/Analyst
 - Code PL/SQL programs and applications 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 to PL/SQL
 - Served on-call rotation, ensuring over 200 processes completed without abends and on time
- **IUPUI**
Teaching Assistant
 - 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 Co-op
 - Built a stored procedure and SSIS package that purges all records that are either older than 90 days or not the latest update for an employee
Information Technology Intern
 - Developed an application for the Human Capital Transformation - Integration Data Hub to send data to an external vendor for peak season hiring effort allowing several thousand employees to begin work as quickly as their managers wish

Nashville, TN (Hybrid)
May 2022 - Present

Indianapolis, IN
January 2021 - May 2022

Remote
August 2021 - April 2022

June 2021 - August 2021

