# Eleni Jackson

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https://github.com/elrjacks

https://elrjacks.github.io

## EDUCATION

Indiana University - Purdue University Indianapolis                          May 2022

Bachelor of Arts in Applied Computer Science 3.7/4.0                         Indianapolis, IN

## HONORS

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

- **Genesco**                                                         Nashville, TN (Hybrid)
  *Programmer/Analyst*                                                May 2022 - Present
- 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**                                                           Indianapolis, IN
  *Teaching Assistant*                                                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)**                                     Remote
  *Information Technology Co-op*                                      August 2021 - April 2022
- 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*                                     June 2021 - August 2021
- 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