Eleni Jackson

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https://www.linkedin.com/in/eleni-jackson

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

RELATED COURSES

- Computing I, II
- Advanced Database Programming
- Software Design
- Software Engineering

SKILLS

- C#, ASP.NET
- Python, Java
- Shell Scripting
- PL/SQL, SQL, ORACLE

PROJECTS

- **CV Rock, Paper, Scissors**
- Using openCV and media pipe - hands, this python program identifies your rock, paper, or scissor move by your hand gesture along with either another player's hand or the randomized choice of the computers.

WORK EXPIERENCE

- **Genesco**
  Programmer/Analyst

  Nashville, TN (Hybrid)
  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 through shell scripting
- 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

  Indianapolis, IN
  Spring 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 and curiosity

- **United Parcel Service (UPS)**
  Information Technology Co-op

  Remote
  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