# **Justin Hurst**

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#### **EDUCATION**

**Indiana University Southeast** 

New Albany, IN

**Bachelor of Science in Computer Science** 

Expected: May 2022 GPA: 3.24

Minor: Business **Relevant Courses** 

Software Engineering, Web Development, Database Concepts, Artificial Intelligence

#### **ACADEMIC PROJECTS**

## **Deployed Elevation High Pointing Application**

Summer 2021

 Designed, developed, and deployed a full stack web application using React, Flask, MongoDB, and Nginx on a Digital Ocean Droplet server

## **Artificial Intelligence Tic-Tac-Toe**

Spring 2021

• Worked with a team to train and analyze machine learning models to integrate with a Dobot Magician, enabling it to play Tic-Tac-Toe

# Design and Development of a Web Application

Fall 2020

• Utilized MongoDB, Angular, Node, and Express JS to build a full stack application

#### SKILLS

Web: HTML, CSS

Programming Languages: JavaScript, Python, C++, Java

Databases: MongoDB, PostgreSQL

Frameworks/Tools: React, Angular, Flask, Express, Git

Software: Microsoft Office, Adobe Lightroom, Adobe Photoshop

Communication: Experience preparing and presenting staffing reports to senior management, as well as communicating

job requirements to new employees using presentations

#### PROFESSIONAL EXPERIENCE

# **Indiana University Southeast**

June 2021 – Present

Computer Science Tutor

• Explained Computer Science concepts such data structures and algorithms to students

#### FedEx Ground

### Human Resources – Operations Administrator

June 2019 – July 2020

- Led orientations for new hires, presenting company policies in a classroom setting
- Reviewed applications and conducted interviews for potential new hires
- Achieved station compliance for processing new hire I-9 documentation
- Communicated staffing with district and senior manager on a weekly basis
- Maintained Package Handler files for the station

### Seasonal Admin Position

Oct 2018 – Jan 2019

- Promoted to seasonal position
- Excelled in learning new job requirements, such as quality assurance and van auditing

### Package Handler

Nov 2016 – June 2019

• Learned several positions and trained coworkers

## **Sears Holdings**

Sales Associate Feb 2015 – Nov 2016

- Sold lawn & garden, mattress, and appliance products on a commission basis
- Met metrics for protection plans, credit, and rewards program signups