JOSIEL DELGADILLO

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EDUCATION AND AWARDS

2016 – Present

The Pennsylvania State University
B.S. Information Sciences & Technology: Design & Development
Minor in Security and Risk Analysis

GPA: 3.67/4.0

Awards
Lion Scholars Award: Awarded to students with the highest GPA (3.8 minimum) in college.
Academic Achievement Award: Cumulative GPA of 3.7 or higher by the end of the fall semester.
HackPSU – 'Hack the Classroom': First-place finish for enhancing teaching and learning in a classroom.

EXPERIENCE

June 2020 – Present

Project Lead/App Developer Intern, *Pfizer*
- Responsible for gathering user requirements, conducting a technical solutions analysis to align solution requirements, planning, designing, and deployment of an incident communication solution that will be used for communicating infrastructure events.
- Improve current communication process by providing a centralized repository and management of communications in order to provide consistency, ultimately reducing overhead costs

Aug. 2018 – Aug. 2019

Workforce Planning Reporting Specialist, *United Parcel Service (UPS)*
- Responsible for overseeing, auditing, manipulating HR data for transformation report generation. The specialist role will be analyzing and interpreting data into information affecting business decision within the Americas Region to the Transformation Office.
- Organized data into visualizations (e.g. graphs, charts, tables) and analyzes MOM & YOY census data.
- Utilizes relationship building throughout the organization, handles difficult situations such as validating confidential information with region senior managers

Jan. 2018 – Aug. 2018

Developer/Business Process Improvement Intern, *United Parcel Service (UPS)*
- Achieved automation by web-scraping, using HTML, JavaScript, and VBA. Stored and organized data in a database for report generation using SQL.
- Mapped processes and utilized the Lean Six Sigma methodology to identify opportunities for solutions development or automation cross-functionally to minimize waste and reduce variations in a process.
- Impacted Global Freight Forwarding, Freight, Truckload, Pricing and Payroll departments by automating tasks through programming that amounted to cycle time savings of 1,500 hrs., total-time savings of 1,900 hrs. and cost savings of more than $36,000/yr.

2016 - 2017

Peer Tutor, *The Pennsylvania State University*
- Helped students develop study skills and techniques in JAVA to help improve their academic performance.

PROJECTS

Advanced-Vehicle-Technology, *DevPSU: StartUp*
- Collaborate in developing a level two autonomous lane detecting simulation using image classification in Python 3 with the OpenCV library. Built an understanding of neural networks for deep learning application.

Alexa Integration, *HackPSU*
- Connected Amazon Echo voice functionality to execute learning-based commands and programs in Windows OS on multiple PC's simultaneously. Accomplished by Java, Shell scripting and IFTT support.

SKILLS & ABILITIES

Software development using Java, Python, HTML/CSS, React.JS, and JavaScript.

Frameworks, design patterns, libraries using SDLC, Model-View-Controller, Bootstrap, and OpenCV.

Analyzed and organized data using SQL, MS Access, Oracle BI, MS Power BI, and Excel.

Management of projects and improved processes using the Agile methodology and Lean Six Sigma.

Leadership through coaching and supervising in retail and led meetings with management personnel.