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<https://github.com/ericllorente1>

# Eric Llorente Alarcon

## SKILLS

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- Python
- Pandas
- Numpy
- Neural Networks
- Deep Learning
- Tableau
- ETL (Extract, Transform, Load)
- APIs
- Matplotlib
- Big Data
- PySpark
- JavaScript Visualization
- Leaflet
- Plotly
- Microsoft Excel
- VBA Macros
- PostgreSQL
- Supervised / Unsupervised Machine Learning
- NoSQL / MongoDB
- Web Scraping
- EDA (Exploratory Data Analysis)

## EDUCATION

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### **Columbia University Engineering**

*Data Visualization/Analytics Certificate*

### **Rutgers University (Camden) – School of Business – Executive Education**

*Professional Certificate in Human Resources Management*

### **Rutgers University (New Brunswick)**

*Bachelor of Arts – Spanish / Education*

## EXPERIENCE

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### **FEDEX GROUND**

#### **Operations Manager**

*East Brunswick, NJ*

*November 2021 - Present*

- Ensure that the sort meets the goals of 7% and 10% for Lanefulls and Rehandle respectively.
- Improved TLS (Total Load Scan) percentage from 96% to 99% to meet the company goal of 98.9%.
- Ensure that trailers are loaded above cube percentage goal of 63%
- Inspect and regulate Hazmat packages according to DOT regulations.
- Analyze the volume distribution of packages according to destinations and accounts.
- Create a layout of destinations and trailers built according to volume distribution.
- Conduct engagement meetings for trainers to ensure the continuous practice of safety and quality.
- Prepare HR documents for voluntary and involuntary terminations.
- Facilitate training of new hires.

### **CHARLOTTE-MECKLENBURG SCHOOLS**

#### **Spanish Teacher**

*Charlotte, NC*

Julius Chambers High School (Zebulon B. Vance)

*August 2019-August 2021*

- Analyzed student learning and administered a variety of appropriate assessments.
- Collaborated with colleagues and actively participated in grade-level and school-level teams.
- Ensured effective and positive parent communication.
- Implemented diverse approaches to ensure both language and academic success.
- Facilitated and participated in Professional Development.

## **STANLY COUNTY SCHOOLS**

*Albemarle, NC*

### **Spanish Teacher**

*Albemarle High School*

*August 2018-July 2019*

- Developed World Language curriculum that met North Carolina's state standards.
- Restructured and integrated the class framework into Canvas to allow for virtual access to class materials.
- Assisted and guided newly arrived Spanish-speaking students.
- Implemented culturally relevant lessons to the framework to connect materials to the 21<sup>st</sup> century.

## **MINISTERIO DE EDUCACIÓN, CULTURA Y DEPORTE (MECD)**

*Veguellina de Órbigo, León, Spain*

### **Language and Cultural Ambassador**

*Oct 2016 – May 2018*

- Developed a foreign language methodology.
- Developed and instructed lesson plans that teach Spanish students, from Elementary to Secondary Education, an understanding of English language and North American culture.
- Identified areas to enhance foreign language education.
- Facilitated teachers of other subject areas methodologies to integrate a language immersion approach.

## **SOURCE4TEACHERS (Middlesex County)**

### **Special Education Paraprofessional**

*Franklin Township – Pine Grove Manor Elementary School*

*March 2016*

*Franklin Township -- Franklin Park Elementary School*

*March-June 2016*

- Supported Teacher in classroom with students diagnosed with autism and behavioral problems.
- Scaffolded students through academic tasks.
- Developed rapport with students to address behavioral problems effectively.

## **UNITED STATES DISTRICT COURT, SOUTHERN DISTRICT OF NEW YORK**

*Manhattan, NY*

### **Intern**

*June – September 2015*

- Shadowed Federally certified interpreter to gain understanding of the craft.
- Researched legal terminology for US and foreign Judiciary systems.
- Attended formal and informal legal proceedings.
- Maintained SDNY's legal terminology online database.
- Transcribed and translated audio recordings of proceedings.

## **LEGAL SERVICES OF NEW JERSEY**

*Edison, NJ*

### **Intern**

*January – May 2015*

- Assisted attorneys through the translation of documents and interpretation of phone calls to provide legal representation to clients.
- Upgraded LSNY's legal terminology database.
- Translated LSNY's website which provides legal information.
- Operated Trados (Translation Engine Software).
- Evaluated culture difference to enhance communication.

- Analyzed the professional and moral obstacles present in the legal and translation fields.