Eugenio Martínez Lozano

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🎓 Education

Instituto Tecnológico y de Estudios Superiores de Monterrey,
Industrial Engineering
08/2013 – 12/2017

🌐 International Experience

Chung Ang University, *Study Abroad Program*
08/2016 – 12/2016 | Seul, Korea

Columbia International College,
Study Abroad Program
08/2012 – 12/2012 | Hamilton, Canada

💼 Professional Experience

Resideo, *Credit Clerk*
10/2018 – present | San Luis Potosí, Mexico
- Credit risk assessment
- Analysis and automation of reports to improve internal metrics using Pandas
- Developed Python scripts to accelerate my accounts receivable workflow (pyautogui)

DTR de Mexico, *Quality Engineer*
06/2018 – 08/2018 | San Luis Potosí, Mexico
- Automated Final Inspection Quality report in Excel
- Personnel training

🗂 Projects

Personal Website ⤢
- Built using Gatsby, Contentful as the CMS, and Netlify for deployment.

Mini-react-blog ⤢
- React blog deployed with Heroku.
- Emulated the back end using My JSON Server from Typicode.

📑 Courses

JavaScript Algorithms and Data Structures,
freeCodeCamp ⤢

Data Structures and Algorithms ⤢
- Learned how to best harness data structures and algorithms to solve problems efficiently considering the importance of time and space complexity.

Python for everybody Specialization ⤢
- Scraped, parsed, and read web data using web APIs.
- Worked with HTML, XML, and JSON data formats in Python
- Built web crawler and multi-step data gathering and visualization process with geolocation data

Pandas Foundations, *DataCamp* ⤢

Manipulating DataFrames with pandas,
DataCamp ⤢
- Learned how to tidy, rearrange and restructure data using pandas DataFrames

Merging DataFrames with Pandas, *DataCamp* ⤢
- Perform database-style operations to combine DataFrames, by importing data from multiple files.

🧠 Skills

| HTML | CSS | JavaScript | React |

| Gatsby | Next.js | Git | Node.js |

| Express | Python | SQL | Shell |

🧩 Languages

Spanish ● ● ● ● ●

English ● ● ● ● ●
TOEFL 607, 2016

German ● ● ○ ○ ○

Korean ● ○ ○ ○ ○

🎸 Hobbies

Reading ⤢ • Running / Exercise • Photography