Max de Hoyos Curriculum Vitae

PERSONAL DETAILS

Birth April 2, 1995

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EDUCATION

BA Liberal Arts 2014-2017

St. John's College, Santa Fe

SJC follows a Great Books curriculum, with a special emphasis on the development of the sciences. We study the development of liberal arts (mathematics, language, and sciences) in continuity. For example, celestial mechanics from Ptolemy to Einstein, mathematics from Euclid to Cantor, biology from Galen to Doolittle. I would be glad to supply a list of works we have studied.

Data Scientist Candidate

2021-2022

Datacamp Inc.

I have practiced data science workflows like data cleaning, data visualization, and testing statistical hypotheses. I have built supervised and unsupervised classification and regression models on datsets including: (iris, titanic, housing) using the sklearn API. I am acquainted with the sklearn implementation of classes like [PCA, KNN, Forests, GridSearchCV, RandomizedSearchCV, Pipeline], and model accuracy metrics like r^2 score and the confusion matrix. I seek to learn from practitioners.

WORK EXPERIENCE

Barista 2017

The Betterday Coffee Shop, Santa Fe

I would charm customers, take orders, make drinks, wash dishes, clean toilets. I learned to treat coffee preparation scientifically. I developed my work ethic by enjoying the difficulty of tasks my coworkers complained about.

Healthcare Interpreter

2017-present

Aries Enterprises, Full-time

Doctors that speak English make use of my interpretation skill to communicate with their Spanish-speaking patients. I am proficient in the simultaneous and consecutive modes of interpretation. I also sight-translate and summarize technical documents to patients. My education in translating Greek and French texts has prepared me to make faithful translations; my love of literature bids me to refine their style.

Budtender 2021-2022

The Higher Path, Full-time

I was regularly a top 2, top 3 salesman (out of 25) in our monthly reports. Because we sell to cancer patients, I read research to recommend responsibly. I shared my findings and reasoning

with colleagues in Slack posts, and contributed to a spreadsheet that maps a patient's ailment to a product in our inventory, given its concentration of certain compounds. Because the POS software (Meadow) runs in a browser, I leveraged the **selenium** Python package and **chromedriver** to automate marketing, inventory-management, and order-management workflows.

SKILLS

Languages English (mother tongue)

Spanish (fluent) French (fluent)

Attic Greek (translate)

Software Python, Javascript

Libraries pandas, numpy, sklearn, scipy.stats, seaborn, matplotlib, paddleocr

BeautifulSoup, requests, selenium

Tools neovim, git, zsh, PowerShell

REFERENCES

Available upon request