

# Moises David Sosa Vera

## DATA SCIENTIST

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## PROFILE

My aspiration is to pursue a career as a data scientist within a dynamic and intellectually stimulating environment. I thrive on confronting diverse intellectual challenges that push me to continuously improve and expand my knowledge. With my bicultural background, I bring a unique perspective that enables me to effectively collaborate with global teams. Furthermore, my passion for travel fuels my desire to contribute to the growth and expansion of businesses across borders.

## SKILLS

C, Java, SQL, Python, R, Hypothesis Testing, Parametric and non-Parametric tests, Tableau, Matplotlib, Plotly, Machine Learning in scikit-learn, Tensorflow, Keras, Pytorch, AWS, Hadoop, Spark, Hive, Docker, EXCEL, Bilingual: Spanish and English.

## PROJECTS

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### Capstone Project: Network Intrusion Detection using Machine Learning | BrainStation Bootcamp

MAY 2023 - AUG 2023

- Preprocessed and cleaned large-scale PCAP datasets, extracting relevant features and optimizing data quality for model training.
- Presented the capstone project to a panel of industry professionals, showcasing the model's effectiveness and its potential applications in network security.

### Team Member | 24-hour BrainStation Hackathon partnered with Google

JULY 2023, Online

- Collaborated in designing, analyzing, and developing a cutting-edge data science framework to address Google's problem statement: "How to earn back the trust of users for AI-backed products."
- Engaged in cross-functional teamwork, collaborating closely with members from diverse disciplines to ensure a holistic approach to the solution.

## EXPERIENCE

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### Store Clerk | Pet Supplies Plus

AUG 2019 - JAN 2020, WESTON, FL, USA

- Operated cash registers and processed customer payments accurately, ensuring smooth financial transactions and minimizing errors.
- Responded to customer inquiries, addressed concerns, and resolved issues promptly and professionally, fostering positive customer relationships and loyalty.
- Actively contributed to a positive team environment by communicating effectively with colleagues and supporting them in daily tasks.

### Uber Driver | Uber

JAN 2018 - JUL 2019, ORLANDO, FL, USA

- Assisted passengers with entering and exiting vehicles, offering courteous and helpful support to ensure a smooth and comfortable ride.
- Demonstrated a strong knowledge of local routes, landmarks and attractions, offering helpful insights and recommendations to enhance the passenger experience.

## EDUCATION

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### BrainStation | Data Science Bootcamp

MAY 2023 - AUG 2023, NEW YORK, NY

- Completed 12 week **Data Science** bootcamp, learning the Data Science process

### University of Central Florida

JUN 2017 - 2019, ORLANDO, FL

- Completed 25 credits towards a **BA in Computer Science**.