



# AMECK GUY-MAX DESIRÉ DOSSEH

## Quantitative Model Developer

I am a scientist always willing to learn new things about Technology, Mathematics, Machine Learning, and Project Management. I am very curious and always ready to work on challenging tasks. I really prefer deliberate practice and I am used to take part to competitions on Kaggle and Zindi.

### Email

ameck.dosseh@um6p.ma

### Numéro de téléphone

+229 61 80 39 06

### Nationalité

Bénois

### Mobilité géographique

Anywhere

Sale

### Statut marital

Célibataire

### Mode de travail

Télétravail ou présentiel

## Languages

### Espagnol

### Français

### Anglais

> TOEFL : 76/120

## IT Skills

### Engineering Stack Interest

DevOps, MLOPs, Reinforcement Learning, Machine Learning, Deep Learning, Software Engineering and Development, Cloud Computing

### Frameworks Stack

- Shiny, Plotly, Dash, Streamlit
- SPSS, Amos, STATA, Eviews, SmartPLS, Excel
- Scikit-Learn, TensorFlow, Pytorch, FastAi, LIME, SHAP, JAX, Matplotlib, Numpy, Pandas, ...

### Database and Infrastructures Stack

OWL, MongoDB, PostgreSQL, SQL3, Hadoop Ecosystem, Apache Spark

### Programming Stack

Python, Java, C/C++, R, Rust, Javascript, HTML/CSS

## References

### Benjamin Parienty

Responsable recrutement, Kernel  
benjamin@wearekernel.com

## Hobbies

### Sport

Jogging, Basketball, Swimming, Fitness

## Social Networks

QuantBender|CapitainData

in Désiré A. Dosseh

## Degree and Certifications

●	<b>John Hopkins University</b> Applied Calculus with Python <a href="https://www.coursera.org/account/accomplishments/certificate/COY19W5WCRT8">Sympy - Mathematics</a> <a href="https://www.coursera.org/account/accomplishments/certificate/COY19W5WCRT8">https://www.coursera.org/account/accomplishments/certificate/COY19W5WCRT8</a>	<b>Coursera</b> Septembre 2024
●	<b>UNiversity of Minnesota - Carlson School of Management</b> Analytics for Decision Making Discrete Event Simulation <a href="https://coursera.org/verify/specialization/PBFPPYH7UOG7">https://coursera.org/verify/specialization/PBFPPYH7UOG7</a>	<b>Coursera</b> Septembre 2024
●	<b>COURSERA</b> Introduction to Financial Engineering Fixed Income Securities & Derivatives Pricing	<b>Online</b> De juillet 2024 à août 2024
●	<b>UM6P</b> Msc Quantitative and Financial Modeling	<b>Morocco</b> D'octobre 2023 à octobre 2025
●	<b>COURSERA</b> Reinforcement Learning Specialization	<b>Online</b> De mars 2023 à septembre 2023
●	<b>IMSP</b> Msc Data Science IMSP	<b>Benin</b> De septembre 2021 à septembre 2023
●	<b>DIT</b> Full Stack Data Science Certification	<b>Senegal</b> D'octobre 2019 à décembre 2019
●	<b>ENEAM</b> BSc. Economic Statistics	<b>Benin</b> D'octobre 2014 à juillet 2018
●	<b>LEMA</b> Baccalaureate degree Of Science option Mathematics Physics	<b>Gabon</b> D'octobre 2011 à août 2014

## Professional Experiences

●	<b>Zindi</b> ML Competitor <ul style="list-style-type: none"><li>Second Place in Zindi HACKATONS by GalsenAI (2019, 2020)</li><li>Rank first in Benin for Umojahack Competition (2022, 2023)</li><li>Third Place in Title Extraction in Lecture Slides Challenge by ITU AI/ML in 5G (2023)</li></ul>	<b>Online</b> Depuis décembre 2019
●	<b>UPWORK</b> Freelancer <ul style="list-style-type: none"><li>Data science Tutoring</li><li>Data Visualization (Dashboards, Notebooks, ...)</li><li>Data Analysis (Reports...)</li><li>Desktop Development</li></ul>	<b>Online</b> Depuis juin 2020
●	<b>APG</b> Data Analyst <ul style="list-style-type: none"><li>Data Querying</li><li>Data Analysis and Visualization</li><li>Business Dashboard to monitor daily transactions</li></ul>	<b>SENEGAL</b> De janvier 2020 à juin 2020