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About me

I am a passionate person who thrives on exploring new horizons both in my professional and personal life. When I'm not delving into the world of programming and technology, you'll find me hiking in the mountains, immersing myself in different cultures while traveling, and building genuine connections with the locals. I believe in the power of understanding and strive to make a positive impact by sharing knowledge and insights with those around me.

Personal skills

Teamworking	I get along well with all kinds of people
Problem Solving	Analyze the problem and look for solutions.
✓ Willingness to Learn	Technology is always evolving.

✓ Stress resistant
Working with deadlines is never a problem.

Technical skills

Artificial Intelligence	Proficient in Machine Learning and Deep Learning , utilizing Python with frameworks like Pythorch, TensorFlow, Keras, Scikit-learn, Pandas, Numpy. Additionally, I have experience using JavaScript with TensorFlowjs.
Data Science & Big Data	Proficient in Python (with Pandas, NumPy, and scikit-learn) and R (with RStudio and the Tidyverse package) for processing, analyzing, and deriving valuable insights from large-scale datasets.
Web Applications	Proficient in back-end development with languages like Python (using Flask framework), integrating databases like MySQL (using SQLAIchemy) for data management. Experienced in front-end development with HTML , SASS , CSS and JavaScript .

Experience

Web Application developer - CERcuits - www.cercuits.com

02/2023 - 05/2023

- Stock Management System design and develop
- Web Application using Python with Flask
- Deployed in Virtual Machine in the company's server

Application developer - Lito - www.lito.be

07/2022 - 02/2023

- App Developer using Dart with Flutter
- Database connection with Amplify of AWS

Software developer - Coniser S.A. - www.coniser.net

09/2021 - 01/2022

- Plugin developer to show Flights in the Airport of Manta, Ecuador
- Using PHP and MySQL for WordPress

Studies and Education

Professional bachelor degree:

Applied Computer Science, Artificial Intelligence – Thomas More, Geel, Belgium

2022 - 2023

Academic bachelor degree:

Mechatronic Engineer – Universidad Técnica del Norte, Ibarra, Ecuador

2014 - 2021

Language knowledge

Spanish - Mother Language

English - B2/C1

Dutch - Beginner

References

Ruben Mangelschots, Technical Inside Sales, CERcuits, Belgium
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