Europass Curriculum Vitae

Personal information

First name / Surname	**RASHID JUMA MWINYI**
Address	Via Don Minzoni G. 86B, 31044, Montebelluna (TV)
Mobile	+39 351 8513577
E-mail	Rashidj.mwinyi@gmail.com
Nationality	Tanzanian
Date of birth	25th December 1992

Work experience

Dates	February 2025 – present
Occupation or position held	Fullstack Developer
Main activities and responsibilities	- Developing and maintaining full-stack applications using PHP (Symfony framework), Java Script and jQuery. - Implementing data-driven features and efficient database queries. - Optimizing application performance and ensuring responsive design. - Building robust backend system and interactive frontend components.
Name and address of employer	Trecuori/ CORWEB, Conegliano (TV)
Type of business or sector	Software Development

Work experience

Dates	November 2023 – December 2024
Occupation or position held	Back-end Software Developer
Main activities and responsibilities	- Developed robust backend system with focus on data management. - Implemented algorithms to process and analyse business data. - Built efficient database architectures for optimal data retrieval. - Collaborated across teams to develop data integration solutions.
Name and address of employer	S.I.R.I. Srl (by Horsa Spa), Scorzè (VE)
Type of business or sector	Software Development

Work experience

Dates	May 2023 – October 2023
Occupation or position held	Back-end Software Developer
Main activities and responsibilities	- Created data pipelines for processing business metrics. - Implemented reporting system to extract insights from company data. - Optimized database queries for improved performance - Developed and maintained software applications for company projects.
Name and address of employer	Master Italia Spa, San Donà di Piave (VE)
Type of business or sector	Software Development

Work experience

Dates	March 2022 – March 2023
Occupation or position held	Back-end Software Developer
Main activities and responsibilities	- Developed software solutions for an insurance company focusing on data processing. - Created algorithms to analyze customer and policy data. - Built visualization components for data-driven decision making. - Maintained and optimized code for existing projects.
Name and address of employer	Previnet Spa, Preganziol (TV)
Type of business or sector	Insurance company

Work experience

Dates	November 2019 – February 2022
Occupation or position held	Production unit
Main activities and responsibilities	- Programmed and monitored machines during production hours. - Ensured quality control throughout the production process - Optimized production workflows to improve efficiency.
Name and address of employer	Dolce Forno, Altivole (TV)
Type of business or sector	Pastries Company

Education and training

Dates	October 2024
Title of qualification awarded	Data Science Course
Name and type of organization providing education and training	Constructor Academy, Zurich (online course)
Course and subjects	Specialized in three key areas: Machine Learning, Deep Learning and Natural Language Processing (NLP)
Projects completed	- Medical NLP Chatbot: developed a medical assistant using Drugbank dataset and transformer-based models. - Brain tumor detection: created a CNN model to detect and classify brain tumors from MRI images. - Retail location optimizer: built a predictive model to determine optimal locations for new Migros stores.

Education and training

Dates	February 2021
Title of qualification awarded	Diploma in Full stack Software Developer
Name and type of organization providing education and training	Cod Institute, Irland (online course)
Course and subjects	- Front End Developer in HTML, CSS5(Bootstrap, Materialistic), Javascript (Vanilla js, Jquery) - Back End Developer in Python, Flask, Django, MongoDB, Heroku, Postgress, Amazon Web Service (A.W.S), Stripes - Introduction to Data Analysis with Python (Pandas, Matplotlib, SKLearn, Numpy and Seaborn)

Education and training

Dates	May 2018
Title of qualification awarded	Certificate in Information Technology, Cisco Certified Network Associate (CCNA)
Name and type of organisation providing education and training	International University of East Africa – Uganda, CISCO
Course and subjects	- Introduction in Web Designing, Graphics Designing, Computer Repair And maintenance - Routing and Switching protocols, Network design methodologies, Network Security, Virtual networking, LAN/WAN technologies and Knowledge of service providers

Education and training

Dates	June 2013
Title of qualification awarded	Certificate of ordinary level
Name and type of organisation providing education and training	Mbezi Beach High School, Tanzania

Personal skills and competences

Mother tongue	**English**
Other language(s)	**Italian (level A2), Swahili**

Social skills and competences
- Good communication skills, collaborative, team spirit, proactive
- Trustworthy, serious and diligent person
- Adaptation to multicultural environments, openness to different realities.

Organisational skills and competences
- Sense of responsibility, good attitude to the management of projects and groups.
- Give oneself a challenge, curios person, interested in learning more knowledge

Technical skills and competences
- Data Science: Machine learning, deep learning (CNN), NLP, predictive modelling
- Programming: Python, PHP, JavaScript, HTML, CSS
- Framework: Scikit-learn, TensorFlow, PyTorch, Keras, Symfony, Django, Flask
- Data Processing: Pandas, NumPy, SQL, MongoDB, PostgreSQL
- Visualization: Matplotlib, Seaborn, Ploty
- Tools: Git, AWS, Heroku, Jupyter Notebooks, Docker

Computer skills and competences
- Good competences of Office Programs
- Good working knowledge of software SugarCRM
- Good use of network

Artistic skills and competences
Basketball and Football

Driving licence
B grade driver's licence/Italian