EUROPEAN FORMAT FOR THE CURRICULUM VITAE

PERSONAL INFORMATION

Surname	HOXHAJ
Name	MEGI
Residence	▉▉▉▉▉▉
Phone	▉▉▉▉▉▉
Email	▉▉▉▉▉▉
Date of birth	▉▉▉▉▉
Nationality	▉▉▉▉

WORK

• Dates (from – to)	03/05/2021 – TODAY
• Name and address of employer	**CMCC FONDAZIONE CENTRO EURO-MEDITERRANEO CAMBIAMENTI CLIMATICI GOCO DIVISION, LECCE, ITALY**
• Type of use	SOFTWARE ENGINEER
• Main tasks and responsibilities	DEVELOPING PROCEDURES AND SOFTWARE FOR MANAGING METEOROLOGICAL AND OCEANOGRAPHIC MODELS FOR QUALITY CONTROL AND VERIFICATION. MONITORING APPLICATIONS SUCH AS WITOIL (WHERE IS THE OIL), FOR PREDICTING THE TRANSPORT AND TRANSFORMATION OF ACTUAL OR HYPOTHETICAL OIL SPILLS IN THE SEA, AND GUTTA-VISIR, A DECISION SUPPORT SYSTEM FOR FERRIES IN THE ADRIATIC SEA. TRAINER IN CMCC'S CALCULATION TOOLS FOR PREDICTING THE TRANSPORT AND FATE OF OIL SPILLS AND PROVIDING TRAINING ON OCEANOGRAPHIC MODELING AND RISK/HAZARD ASSESSMENT ALGORITHMS.

• Dates (from – to)	14/07/2016 – 25/04/2021
• Name and address of employer	**BLUE REPLY, MILAN, ITALY**
• Type of use	IT CONSULTANT CA API GATEWAY DEVELOPER/SYSTEM INTEGRATOR SECURITY CONSULTANT. INTEGRATED CA API GATEWAY POLICIES WITH CA STRONG AUTHENTICATION. INSTALLED AND CONFIGURED CA STRONG AUTHENTICATION AND CA RISK AUTHENTICATION.
• Main tasks and responsibilities	LED TEAM MANAGEMENT FOR PROJECT PLANNING AND PROGRESS MONITORING. DEVELOPED AN OAUTH2-BASED AUTHENTICATION SYSTEM FOR AN INTERNAL EMPLOYEE PASSWORD RESET MOBILE APPLICATION AT A MAJOR ITALIAN BANK. DEVELOPED THE FULL-STACK DASHBOARD FOR MONITORING THE BANK'S IDENTITY INFRASTRUCTURE USING ANGULAR 5, SPRING, AND HIBERNATE.

DOCUMENTED THE DATABASE SUPPORTING THE IDENTITY INFRASTRUCTURE AT A MAJOR ITALIAN BANK.

CARRIED OUT SYSTEM ADMINISTRATION ACTIVITIES FOR A FRENCH SUPERMARKET CHAIN.

EDUCATION

• Dates (from – to)	31 August 2020 – 1 September 2020
• Name and type of education or training institution	E-Quality Italy
• Qualification achieved	**Agile PM Foundation Certification**

• Dates (from – to)	2012 – 2015
• Name and type of education or training institution	UNIVERSITY OF SALENTO, FACULTY OF ENGINEERING
• Main subjects/professional skills studied	APPLIED ELECTROMAGNETISM, HIGH FREQUENCY CIRCUITS, STATISTICAL SIGNAL PROCESSING, ELECTRONIC AND PHOTONIC DEVICES, DESIGN OF ANALOG AND DIGITAL CIRCUITS.
• Qualification achieved	**Master's degree in Telecommunications Engineering**
• Thesis Title	*"Algorithms for the inference of link-level statistics in network delay tomography"*
• Final vote	**109/110**
•Relator	Angelo Coluccia

• Dates (from – to)	2007 - 2012
• Name and type of education or training institution	Università del Salento, facoltà di Ingegneria
• Main subjects/professional skills studied	DIGITAL ELECTRONICS, APPLIED ELECTRONICS, SIGNALS AND SYSTEMS, MATHEMATICAL ANALYSIS, PHYSICS, ELECTRONIC DEVICES, NETWORKS.
• Qualification achieved	Bachelor's Degree in Information Engineering
• Thesis Title	"*Generation of non-Gaussian vectors and processes*"
• Final vote	102/110
•Relator	Giuseppe Ricci

• Dates (from – to)	2002 - 2007

• Name and type of education or training institution	ENRICO FERMI SCIENTIFIC HIGH SCHOOL BRINDISI
• Qualification achieved	Diploma in Science Final grade: 100/100

MOTHER TONGUE	ITALIAN, ALBANIAN

OTHER LANGUAGE	ENGLISH
• Reading skills	GOOD
• Writing skills	GOOD
• Oral expression skills	GOOD

• INTERPERSONAL SKILLS AND COMPETENCIES	STRONG COMMUNICATION AND INTERPERSONAL SKILLS, DEVELOPED THROUGH VARIOUS PROJECTS AND WORK ENVIRONMENTS. SKILLED IN COLLABORATIVE AND TRUST-BASED RELATIONSHIPS BOTH WITHIN TEAMS AND WITH CLIENTS.
• ORGANIZATIONAL SKILLS AND COMPETENCIES	EXCELLENT TEAMWORK AND AUTONOMOUS WORKING SKILLS, DEVELOPED THROUGH DIFFERENT ROLES. STRONG PLANNING AND TIME MANAGEMENT SKILLS, WITH A STRUCTURED WORK APPROACH GAINED PRIMARILY THROUGH COORDINATION ROLES.
• TECHNICAL SKILLS AND EXPERTISE	PROJECT MANAGEMENT SOFTWARE: GANTT PROJECT ; TEAMGANTT, MONDAY DEVELOPMENT TOOLS: VISUAL STUDIO CODE, DOCKER, NOTEPAD++, VIRTUALBOX, GITLAB, GIT. MIDDLEWARE TECHNOLOGIES: FRAMEWORKS: ANGULAR2+, SPRING. OPERATING SYSTEMS: WINDOWS, MAC OS. PROGRAMMING LANGUAGES: PYTHON, JULIA, BASH, JAVA, HTML, BASH, CSS, JAVASCRIPT, TYPESCRIPT, D3JS (JAVASCRIPT LIBRARY) PROTOCOLS: OSI, TCP/IP , OAUTH 2.0, HTTP DBMS: IBM DB2 IBM SUITE: IBM SECURITY IDENTITY MANAGER DB TOOL : DATAEDO.
• HOBBIES	PLAYING SPORTS, TRAVELING, READING
• DRIVING LICENCE OR LICENCES	B
• PERSONAL DATA	I authorize the processing of my personal data pursuant to Legislative Decree 30 June 2003, n. 196 "Code regarding the protection of personal data"
• LAST UPDATED DATE	15/10/2024
• SIGNATURE	Mepi Hoxhaj