

HELIO BRUNO GARCIA MASSADICO

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Detail-oriented Data Analyst and Software Engineer with a strong commitment to excellence. Currently excelling as a Software Engineer at Paul Murray, Southampton, adept at cross-functional collaboration and solving complex IT challenges. Skilled in data analysis, Python, SQL, and Excel, with proven expertise in optimizing logistics and delivering software solutions. Experienced in freelance projects for data analysis and software implementation, demonstrating versatile problem-solving abilities. Solid background in cybersecurity management and successful leadership in restaurant management roles.

EXPERIENCE

SOFTWARE ENGINEER

PAUL MURRAY PLC | SOUTHAMPTON

2023-PRESENT

Spearheading cross-functional team collaborations to address its requirements aligned with company objectives.

Optimizing logistics and supply chain management using python, SQL, API integration, and excel to resolve operational challenges.

Implementing robust software solutions for quality assurance, ensuring compliance with established standards and effectively resolving technical issues.

Providing top-tier technical support, embodying proactive problem-solving abilities and contributing to the company's mission.

RESTAURANT MANAGER

Rosewood Investment Ltd. | Southampton

2023-2023

Ensuring adherence to food safety procedures and quality control guidelines to overcome operational challenges. Maintaining a constructive demeanor in high-pressure situations, optimizing restaurant operations through effective problem resolution.

RESTAURANT MANAGER

Rosewood Investment Ltd. | Southampton

2021-2023

Streamlined recruitment and selection processes, achieving efficiency gains to address staffing challenges. Achieved 5-star Food Hygiene Rating through proactive problem-solving and operational improvements. Managed private events and reduced waste, demonstrating effective problem resolution and cost-saving initiatives.

PROJECTS

Data Analyst and Software Implementer

Freelance Projects

Engaged in freelance projects focusing on:

Data analysis and visualization using python, SQL, and excel and Tableau.

Software implementation and optimization for clients in various industries. Applied problem-solving skills to deliver effective solutions tailored to client needs. Examples of projects include (brief description of notable projects or clients).

KEY SKILLS

Fast Learner and Adaptive Problem Solver: Proven ability to quickly learn new technologies and adapt to changing environments, with a strong commitment to ongoing learning and professional development.

Data Analysis and Visualization: Proficient in analyzing and visualizing data using tools like Python (pandas, NumPy, matplotlib), SQL (PostgreSQL/MySQL), Excel, Google Sheets, Tableau, and Power BI.

A/B Testing and Statistical Analysis: Experienced in conducting A/B tests and performing statistical analysis to derive insights and make data-driven decisions.

Data Cleaning and Preparation: Skilled in cleaning and preparing data for analysis to ensure accuracy and reliability.

Web Development: Familiar with web development technologies including Node.js, React, HTML, and CSS.

IT and Technical Skills: Solid understanding of IT principles with expertise in software engineering, API integration, and software implementation for quality assurance.

Leadership and Team Collaboration: Demonstrated leadership as a cross-functional team collaborator with effective communication and teamwork skills.

EDUCATION

DATA ANALYST

Masterschool

2023 - 2023

Python, SQL, and Excel, with proven expertise in Advanced training in SQL (window functions, joins, views, CTEs), Python (functions, pivots, Group By), and Excel (Xlookup/Vlookup, Pivot tables)

Tableau for advance Visualization of Data.

BE DEGREE: CYBERSECURITY MANAGEMENT

Solent University, Southampton

2019 - 2022

Proficient in Python, CSS, JavaScript, SQL, Linux

Ethical hacking and penetration testing (Linux, Virtual Box, Windows, Mac OS)

Network implementation certified in TCP/IP, DHCP, DNS, Cisco, Docker, Web Server

Contributed to group projects and delivered professional presentations.
