

RESUME

Aubin Bakana

Flat 2, 20A John Street
Bradford, England BD1 3JU
aubinbakana@hotmail.com
+44 713 60 59 59
+44 7526 389992

[LinkedIn](https://www.linkedin.com/in/aubin-bakana-3181b92a/) <https://www.linkedin.com/in/aubin-bakana-3181b92a/>

[Portfolio](http://www.aubinbakana.com/) <http://www.aubinbakana.com/>

Professional Summary

A versatile professional with over 12 years of experience, holding certifications from Harvard University in Computer Science and as a Microsoft Certified Azure Solutions Architect Expert. Proficient in Azure development, AI, cyber security operations, data management, and Windows PC/server administration. With extensive expertise in ICT support, successfully led teams and managed projects within fast-paced environments. Fluent in English and French, self-starter with a strong track record, having founded and operated own business including an online magazine, Happy Fruit Co.. Bring a unique blend of technical skills, business acumen, and creativity, making me an ideal candidate for varied and challenging roles.

Achievements

- Intermediate Machine Learning Certificate
 - Harvard University's CS50P Certified (Python)
 - Harvard University's CS50x Certified (Computer Science)
 - Microsoft Certified Azure Solutions Architect Expert: Az-900, Az-104, Az-305
 - Certified Dataiku ML Practitioner
 - Certified Neo4J Developer
 - MongoDB Developer
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Education

Harvard University, School of Engineering & Applied Science

- CS50P, Introduction to Python, 2024
- CS50, Computer Science, 2023

Coventry College

- City & Guild/Microsoft ICT Level 3, 2013

Thomas Danby College

- NVQ Level 3, Business Administration, 2008-2009

University of Leeds

- BSc Computing (Discontinued), 2004-2005

Marien Ngouabi University, Faculty of Science

- Physics Degree

Lycée premier 1er Mai

- Bachelor's degree in engineering science
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Professional Experience

Artificial Intelligence

- Intermediate Machine Learning Certificate (Kaggle), 04/2024
- Intro to Machine Learning Certificate (Kaggle), 04/2024
- Pandas Certificate (Kaggle), 04/2024
- Deep Learning with TensorFlow (Udacity), 04/2024
- Reinforcement Learning from Human Feedback - RLHF (DeepLearning.AI), 03/2024
- Building Systems with ChatGPT API (DeepLearning.AI), 03/2024
- ChatGPT Prompt Engineering for Developers (DeepLearning.AI), 03/2024
- GenAI deep dive, ML with Azure & Google, 02/2024

Entrepreneur, Founder & Editor

Happy Fruit Co, 05/2020 - 04/2021

- Managed internet marketing campaigns, content creation, affiliate marketing, and general business administration.
- Achievements: Generated £10,000 in the start-up week, built and managed the company website using Azure services.

Tech Hub Dept Lead ICT Support Engineer

NHS Digital – Austin Fraser/MCSA, Leeds, 05/2019 - 07/2019

- Provided hardware/software support, managed department staff, trained replacements, received 99% positive feedback from nearly 600 surveyed staff.

Bilingual IT Desktop Support

PC Specialist Ltd, Wakefield, 01/2018 - 07/2018

- Provided IT support, SQL Server Administration, handled orders and customer complaints.

Brand Ambassador/Active Seller

Dell Col - REL Agency, 10/2017 - 01/2018

- Active selling, staff training, and support, achieved sales improvement by 1000%.

Representative/Expert & Brand Ambassador

Microsoft Co. - McCurrach agency, 01/2017 - 09/2017

- Staff training, product demonstration, achieved significant sales increases, ongoing training with Microsoft products.

ASUS & Sennheiser Brand Ambassador

Retail Profiling Agency, 04/2016 - 09/2016

- Target-driven sales, product demonstration, achieved significant sales improvements.

Entrepreneur

Bijou Bakson Entertainment, 09/2013 - 05/2019

- Involved in music and video production, business management, training, and side business activities.
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Skills and Expertise

- **IT Operations & Cloud:** Azure administration, development, DevOps, PowerShell, Azure CLI, ARM templates, C, Python, TensorFlow, SQL, JavaScript, HTML, CSS, Flask. Windows Server Administration & troubleshooting, Linux
 - **Networking:** Azure services, Virtual Networks, DNS, Express Route.
 - **Data Engineering:** SQL Server, Azure Data Factory, Synapse Analytics, Databricks.
 - **Multimedia & Design:** Logic, Final Cut, Cubase, Photoshop.
 - **Languages:** Fluent in French, effective communication skills.
 - **Programming:** Proficiency in Python, JavaScript, C#, .Net.
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Interests and Hobbies

- Parenting, fitness training, boxing, reading, meditating, socializing, watching sports and movies, music creation.