**Jamie Cropley**

**Artificial Intelligence BSc (Hons)**

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As an Artificial Intelligence BSc (Hons) graduate and founder of a game development company, I apply my expertise in Python, C, C++, and C# programming to develop innovative games, demonstrating adaptability, effective communication, and problem-solving skills, while further enriching my skill set through ongoing part-time Mathematics BSc (Hons) studies at the Open University. My career is underpinned by robust experience in data analysis and project management, gained from a significant tenure at Europcar as a Data Administrator.

**Hard Skills**

* Data Analysis
* Programming
* Project Planning

**Soft Skills**

* Adaptability
* Communication
* Problem-Solving

**Interests**

* Chess
* Reading
* Travelling

**Education**

* Open University - Mathematics BSc (Hons), studying part-time, 2023 - 2030
* De Montfort University - Artificial Intelligence BSc (Hons) 2:1, 2015 - 2020
  + Elected Student Course Representative
  + Treasurer and co-founder of DMU Hackers Society
  + Member of DMU Chess Club and Game Development Society
* Open University - Computing and IT CertHE 2:2, 2012 - 2015
* Open University - Starting with Maths Foundation Degree 2:2, 2012 - 2013
* BTEC Advanced Diploma in Private Investigation. Pass with Distinction, 2012 - 2013
* Teaching English as a Foreign Language (TEFL) 145 Hours completed, 2010 - 2011
* EDI Level 2 NVQ in Customer Service. Pass, 2009 - 2009
* OCR Level 2 Certificate in Adult Numeracy. Pass, 2007 - 2007
* OCR Level 1 Certificate in Adult Numeracy. Pass, 2007 - 2007

**Experience**

* Game Developer and Founder at Core Box Games, Leicester, UK, Nov 2020 - Present
  + Developed games based upon the MADE principle (Minimal, Abstract, Difficult, and Entertaining)
  + Implemented a minimalist design philosophy, creating clean, uncluttered aesthetics that enhance gameplay
  + Continuously refined games using an iterative approach to improve entertainment value and user experience
* Data Administrator at Europcar, Leicester, UK, Oct 2009 - Feb 2015
  + Developed automated solutions using IT skills.
  + Processed and analysed fleet-based logistical information.
  + Reduced Claims to Rental Ratio through data analysis.
* English Teaching Assistant at i-to-i, Costa Rica, Oct 2011 - Nov 2011
  + Planned lessons and marked examinations.
  + Improved the learning experience of students.
  + Developed communication skills in a multicultural environment.
* Corp Reservations Agent, Europcar, Leicester, UK Oct 2007 - Oct 2009
  + Assisted in consumer sales of rental cars.
  + Managed and placed reservations for business customers.
  + Upsold to clients, contributing to revenue growth.