

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.