

Jonathan Jostar

Artificial Intelligence Specialist

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WORK EXPERIENCE

ResumeWorded, New York, NY

09/2015–Present

Augmented reality startup with 50+ employees and \$100m+ annual revenue

Artificial Intelligence Specialist

- Partnered with a team of 10+ data scientists in developing a recommendation system that boosted user engagement by 46%.
- Designed a predictive maintenance model that reduced equipment downtime by 40%, saving the company \$11.3K+ monthly.
- Implemented a Natural Language Processing (NLP) solution that improved RW's chatbot accuracy to 95%, leading to a 63-second reduction in customer service response time.
- Optimized neural network architecture, reducing model training time by 20+ minutes while maintaining a 7.5% increase in accuracy.

Polyhire, London, United Kingdom

10/2012 – 08/2015

Provides quality assurance and control testing for global markets

Research Assistant (AI/ML)

- Conducted literature reviews on state-of-the-art AI/ML techniques, contributing insights to research papers cited 60+ times in international journals.
- Collaborated with a team of 30+ researchers to design a novel reinforcement learning algorithm that achieved a 17% improvement in convergence speed.
- Coded a clustering algorithm in Python for customer segmentation, leading to a 44% increase in targeted marketing effectiveness.

Growthsi, London, United Kingdom

07/2010 – 09/2012

Career training and membership SaaS with 150,000 paying users

Computational Linguist

- Developed a sentiment analysis model that achieved a 94% accuracy, outperforming the industry benchmark of 65%.
- Enhanced an automated text summarization system by analyzing a corpus of 1.2M+ text documents to identify patterns, leading to the discovery of 20+ key linguistic features.
- Processed and annotated a dataset of 40K+ sentences, creating a valuable resource for training language models.

AI Consultant, ABC Company, London, United

11/2008 –

Kingdom **Data Scientist**, XYZ Company, London,

12/2009 07/2005

United Kingdom

– 10/2008

EDUCATION

ResumeWorded University, New York, NY

06/2005

Associate of Science — Mathematics

SKILLS

Hard Skills: R (Advanced), Hypothesis Testing (Experienced), Hyperparameter Tuning, Reinforcement Learning

Techniques: Data Manipulation, Model Evaluation, Algorithm Optimization, Sentiment Analysis