# **Jonathan Jostar**

# Senior Machine Learning Engineer

Louisville, Kentucky • +1-234-456-789 • professionalemail@resumeworded.com • linkedin.com/in/username

#### WORK EXPERIENCE

Resume Worded, New York, NY 09/2015 – Present

Education technology startup with 50+ employees and \$100m+ annual revenue

### Senior Machine Learning Engineer

- Supervised a 10-man team that built a machine learning system, which makes weekly interest rate estimates for a \$1B tech start-up; increased consumer spending by 94% in the first year.
- Created a Kubeflow/Kubernetes-based machine learning training and serving medium for 17+ Fortune 500 companies in the first year.
- Developed algorithms to pull 3D information about the human body from 25K 2D images using mobile devices.
- Approved technical decisions for 25+ global engineering divisions while supervising 150+ engineers who designed and invented new ML algorithmic approaches

Polyhire, London, United Kingdom

10/2012 - 08/2015

NYSE-listed recruitment and employer branding company

### **Lead Software Developer**

- Developed automated low latency, high throughput data pipelines for real-time trading systems at 50+ hedge funds.
- Created, coded, and optimized algorithms to improve the entire data processing infrastructure of 19+ high-net-worth clients in the first year.
- Streamlined existing labor-intensive processes by developing script automation software that saved Polyhire \$120K in Q1, Q2, and Q3 2014.

Growthsi, London, United Kingdom

01/2010 - 09/2012

Career training and membership SaaS with 150,000 paying users

## Release Manager

- Supervised the installation release process and development of test scripts by training 84+ project staff in preparation for software installation testing.
- Initiated a bug-tracking database so 950+ developers could monitor and fix bugs before they were released to 100K clients.
- Increased software development team productivity by 83% compared to the previous years, leading to an annual cash cost avoidance of \$1M.

**Software Consultant,**ABC Company, London, United Kingdom **Process Technician,**XYZ Company, London, United Kingdom

11/2008 – 12/2009 07/2005 – 10/2008

#### **EDUCATION**

# Resume Worded University, New York 2005

Bachelor of Science — Telecommunications Engineering

#### **SKILLS**

**Hard Skills**: Predictive Modeling (Advanced), DataMining (Experienced), Natural Language Processing, AI/ML **Techniques**: Software Development, Artificial NeuralNetworks (ANN), Machine Learning Algorithms