Ajinkya Inamdar

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PROFESSIONAL SUMMARY

Electronics and Telecommunication Engineer with a strong background in Machine Learning and startup leadership. Proven experience in applying ML to real-world projects and leading cross-functional teams to foster innovation and business growth. Passionate about the intersection of technology and human dynamics, with a deep interest in how leadership, behavior, and organizational culture drive successful outcomes.

SKILLS

Machine Learning
Artificial Neural Networks
Data Analysis

Team Management
Leadership
Communication

PROFESSIONAL EXPERIENCE

QCX Energy Pvt. Ltd   **Apr 2024 - Apr 2025**
Lead Software Developer
Developing software and AI models associated with a patent for QCX Energy Pvt. Ltd.

LifeXtension   **Oct, 2024 - Present**
Co-founder
- Established a vibrant community for longevity enthusiasts passionate about healthy aging.
- Collaborated with a team to inspire and educate the public on living healthier, longer lives.
- Positioned LifeXtension as India's second-ever community dedicated to longevity and aging.

EDUCATION

Bachelor of Technology in Electronics and Telecommunication Engineering
MIT Academy of Engineering, Pune

Higher Secondary Education
Dr. D. Y. Patil College Of Computer & Business Studies

Secondary Education
Jai Hind High School

CERTIFICATIONS

Machine Learning Specialization by DeepLearning.AI

- Comprehensive foundation in machine learning, covering supervised learning, unsupervised learning, and deep learning techniques.
- Equipped with practical skills to build intelligent systems and solve real-world problems.
- This is a 3-course specialization.

PROJECTS

Image Paragraph generation for Attendance Application
Mentor: Mr.Krunal Pawar | **Team Size:** 4
Key Skills: Image Processing, Computer Vision, Deep Learning, Architechtures, Data Processing, Natural Language Processing.
Developed an innovative solution for automating attendance tracking using image processing and natural language generation.

Stock market trends predictions
Mentor: Dr. Vijay Muthekar | **Team Size:** 4
Key Skills: Data analysis, Neural Networks, Data Processing, Feature Engineering, Time Series Analysis.
We used machine learning models like reinforcement learning, SVM, random forests, clustering, gradient boosting, decision trees, and RNNs to predict stock market trends.

HOBBIES AND INTEREST

Reading
Sports
Writing

PERSONAL INFORMATION

Gender: Male
Marital Status: Single
Current Address: Indrayani nagar, Bhosari, Maharashtra, India - 411026

Date of Birth: 28th Feb, 2003
Known Languages: Hindi, English, Marathi
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