

# Ajinkya Inamdar

✉ ajinkyainamdar228@gmail.com

☎ +91-8600234175

📍 Pune.

🌐 LinkedIn: <https://www.linkedin.com/in/ajinkya-inamdar-9369b9211/>

## PROFESSIONAL SUMMARY

Dynamic co-founder of LifeXtension and seasoned Lead Software Developer at QCX Energy Pvt. Ltd., I've spearheaded initiatives to foster a community for healthy aging and developed innovative AI models. With expertise in machine learning and exceptional leadership skills, I excel in driving projects that merge technology with impactful societal contributions.

## SKILLS

Machine Learning	Team Management
Artificial Neural Networks	Leadership
Data Analysis	Communication

## PROFESSIONAL EXPERIENCE

**QCX Energy Pvt. Ltd** Apr, 2024 - Present

**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**

**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.

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## PROJECTS

### Image Paragraph generation for Attendance Application

**Mentor:** Mr.Krunal Pawar | **Team Size:** 4

**Key Skills:** Image Processing, Computer Vision, Deep Learning, Architectures, 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.

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## HOBBIES AND INTEREST

Reading

Sports

Blog writing

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## PERSONAL INFORMATION

Gender: Male

Marital Status: Single

Date of Birth: 28th Feb, 2003

Current Address: Shree Krupa, Plot no. 121, Sec no. 2, Known Languages: Hindi, English, Marathi

Indrayani nagar, Bhosari, Maharashtra, India - 411026 Phone Number: +91-8600234175

Emails: ajinkyainamdar228@gmail.com, ajinkya.inamdar@mitaoe.ac.in

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