

# Anita Srivastava

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LinkedIn: [linkedin.com/in/anitasrivastava](https://linkedin.com/in/anitasrivastava) | GitHub: [github.com/anitasrivastava](https://github.com/anitasrivastava)

## Professional Summary

Experienced and results-driven Software Engineer with over 6 years in building AI/ML-powered solutions. Skilled in Python, TensorFlow, and PyTorch with a deep understanding of natural language processing and large language models. Passionate about mentoring teams and driving high-impact innovation in production environments.

## Technical Skills

- Languages: Python, C++, Java
- ML Frameworks: TensorFlow, PyTorch, Scikit-learn
- Tools: Docker, Git, Jenkins, Kubernetes
- NLP: Transformers, SpaCy, NLTK, Hugging Face
- Cloud: AWS (S3, SageMaker), GCP
- Databases: PostgreSQL, MongoDB
- Other: Data Structures and Algorithms, CI/CD, REST APIs

## Professional Experience

Senior Software Engineer - AI/ML Team

TCS Innovation Labs, Bengaluru (2020 to Present)

- Designed and deployed NLP pipelines for enterprise document processing using Hugging Face transformers
- Trained and fine-tuned LLMs (BERT, GPT-based models) for customer support automation
- Mentored 4 junior ML engineers and conducted code reviews and technical workshops
- Optimized TensorFlow models by 40 percent using quantization and pruning techniques
- Collaborated with data and product teams to launch 3 AI-based features

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## Software Engineer

Infosys Ltd., Pune (2017 to 2020)

- Developed ML models for customer churn prediction using Scikit-learn
- Created RESTful APIs for model inference
- Automated data ingestion pipelines and reduced preprocessing time by 30 percent

## Education

Master of Technology (M.Tech), Computer Science

Indian Institute of Technology, Kanpur (2015 to 2017)

Bachelor of Technology (B.Tech), Computer Science

Visvesvaraya Technological University (2011 to 2015)

## Certifications

- TensorFlow Developer Certificate - Google
- Machine Learning Specialization - Coursera (Andrew Ng)

## Soft Skills

- Excellent communication
- Team collaboration
- Problem-solving
- Leadership and mentoring