

## Contents

- [About Wysa](#)
- [Wysa's Achievements, Investors & Partners](#)
- [Role & Responsibilities](#)
- [Qualifications & Skills](#)
- [Why work at Wysa?](#)
- [About Wysa's Team](#)
- [In Their Own Words](#)
- [Buzzwords](#)
- [Contact Details](#)



## About Wysa

Wysa is a **chatbot** that helps people deal with **depression, stress, anxiety, sleep and manage mental health**

## Wysa's Achievements

Wysa is a cutting edge AI guided empathetic chatbot that is a global tech leader in mental health



## Investors



## Partners



## Role & Responsibilities

Role: Full-Time

Title: ML Engineer

You will hold the beacon for **AI and ML** at Wysa. You will not only help improve our users' experience with the current Wysa chatbot, but also break new ground to advance the capabilities of the bot. We are looking for a self-motivated, independent and innovative thinker and doer for this role who can deliver quality work with minimal supervision. Your responsibilities will include:

- Build cutting edge AI and ML models that help drive useful, delightful and effective chatbot conversations
- Apply NLP techniques to problems such as text classification, text summarization, question & answering, and conversational bots design potentially with both traditional & Deep Learning Techniques
- Develop PoCs using state-of-the-art algorithms (use already available models or implement based on research papers)
- Identify areas for AI growth and improvement, and take the initiative to come up with solutions and approaches
- Periodic performance analysis of all models
- Maintaining AI processes and code and making them more efficient
- Guiding and mentoring interns
- Exhibit knowledge and behavior to adopt Information Security and Privacy practices at work.
- Maintain the Confidentiality, Integrity and Availability of all information or assets shared and assessed by you
- Adhere to Wysa's security, privacy and compliance policies and procedures
- Contribute to building continual improvement practices
- Knowledge regarding IP and EULA violations
- Knowledge of Security and privacy related issues while using the open-source algorithm
- Knowledge of Design and Coding best practices such as Secure Coding

## Qualifications & Skills

- 2-3 years of experience working on ML and preferably NLP problems;
- Well-versed with classic machine learning models, their pros and cons;
- Working knowledge of linear algebra and calculus;
- Fluent in coding in Python and application of good coding practices;
- Hands-on experience with at least one NLP tool like NLTK and spaCy, and ML libraries like scikit-learn, and frameworks like Keras, TensorFlow or PyTorch
- Sharp data analysis skills including EDA, data preparation and cleaning, model building;
- Ability to understand and implement research papers;
- Excellent verbal and written communication skills;
- Attention to detail in everything, whether it be coding, data analysis, code review or documentation
- Fluency with deep learning algorithms, experience with AI/ML tools like AWS SageMaker, and any research and publishing experience will be a huge plus

## Why work at Wysa?

Take **ownership** and be an integral part of a **fast growing startup**. You will build valuable skills as a professional while also making friends for life

We offer **flexible work hours**, a possibility for a **fully remote job** and a culture where you thrive and are rewarded for being a smart worker

Join our team for an exciting, challenging and fulfilling role!

## About Wysa's Team

**Global Team** - The team comprises people from all over the world and is distributed around the world. Expand your horizons by working with a multicultural team

**Industry Leaders** - The founders and senior team members are from IITs, IIMs, London School of Business and have held top positions across Goldman Sachs, Pearson, Microsoft leading cross functional global teams. Work with and learn from the very best

**Passionate Colleagues** - Work with passionate hard working colleagues who will push the boundaries and only deliver the best

## In Their Own Words

*I chose to switch my domain to work on AI and Wysa was the best place to start this journey. Wysa's work culture applauds ownership and deliverance while having a learning environment. All of this along with making an impact on the lives of so many makes working at Wysa extremely gratifying.*

- Anand Gupta, Data Scientist

## Buzzwords

Google funded, VC funded, profitable, has achieved breakeven, global team, global customers, product company, Apple awarded product, Harvard research partner, Google Play Best App of 2020, Made in India, Made for the World

## Contact Details!

If you are sold, please fill this [Google Form](#) to apply.