

# SHREYA PATIL



## SOFTWARE ENGINEER

A skilled Software Engineer with **over two years of experience** specializing in **Artificial Intelligence** and **Machine Learning**. Proficient in **Python** and **C++**, with a strong background in developing AI-driven solutions. **Experienced** in leveraging cloud technologies such as **Azure** and **IBM Watson** to **implement** and **deploy** scalable applications. Adept at **problem-solving** and **delivering innovative software solutions** in fast-paced environments.



## Contact

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## Programming



## Skills

Python	<ul style="list-style-type: none"><li>• PyTorch</li><li>• Tkinter</li></ul>		
Django	Bootstrap		
HTML	CSS	JS	<ul style="list-style-type: none"><li>• Git</li><li>• Databases</li></ul>

## Tools



## Awards



**Bravo - Team Awards**  
Received Team Award for Best Performance in Team.



**University Rank - 8**  
Bachelor of Technology in Electronics and Telecommunications Engineering with University Rank 8.

## Blogs



**IBM watsonx**  
Experience the transformative power of integrating IBM Product Master with IBM watsonx

## Experience

July 2022 - Current

### Software Engineer

Persistent Systems, Pune

- **Utilized Watsonx.AI** platform to design prompts for **Zero Shot, Few Shot, and Prompt Tuning models**.
- **Developed** and deployed **AI models** using **Python, PyTorch, TensorFlow**, and cloud platforms like **Azure** and **IBM Watson**.
- **Built** and **maintained** web applications with **Django, Flask**, and front-end technologies (**HTML, CSS, JS, Bootstrap 5**).
- **Managed** databases with **MSSQL, Oracle DB**, and **MySQL** to support scalable AI solutions.

February 2022 - July 2022

### Intern

Persistent Systems, Pune

- **Developed** full-stack web applications using **Python, C++**, and modern front-end technologies (**HTML, CSS, JS, Bootstrap 5**).
- **Implemented** database solutions with **MSSQL, Oracle DB**, and **MySQL** to optimize data storage and retrieval.
- **Deployed** applications on **Azure**, leveraging cloud services for scalability and performance.

## Education

July 2018 - July 2022

### Bachelor of Technology (B.Tech)

*Electronics and Telecommunication*

Shivaji University, Kolhapur

- **Graduated** with a **Bachelor of Technology** in Electronics and Telecommunications Engineering, securing an impressive **University Rank of 8**.