# Spandan Atmaram Jagtap

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## **Skills**

C, C++, Python, Java, Web Development, SQL, Machine learning, Supervised and Unsupervised model development.

## **Education**

#### **B. TECH in Computer Engineering**

Expected to graduate in 2025

G H Raisoni College of Engineering and Management

B.D. Humbarde Junior College, Ashti

2019-2021

## **Experience**

#### Intern - OASIS

- Played a pivotal role in bridging the gap between data science and web development with seamless integration.
- Utilized advanced data analysis skills to distil actionable insights from user interactions, enabling informed and data-driven decision-making.
- Coordinated closely with cross-functional data science teams to seamlessly integrate backend analytics tools, catalysing continuous improvement in web applications

## **Project**

## **Kitchen Wizard (Recipe Finder)**

2023

- Developed a user-friendly front-end for the Recipe Finder for meal planning based on available ingredients.
- Revolutionized meal planning by creating a dynamic interface that recommends recipes based on available
  ingredients, resulting in a significant reduction in food waste by 40%.
- Showcased expertise in web development, combining a sleek design with backend functionality to enhance the overall user experience. Tech: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB

## **TARS (Desktop Voice Assistant)**

2022

- Spearheaded the design and implementation of a cutting-edge voice-controlled desktop assistant using Python libraries, such as Speech Recognition.
- Demonstrated proficiency in Python for advanced automation, showcasing a strong understanding of natural language processing and user interface development. Tech: Speech Recognition, NLTK, Python, Tkinter

## Pizza Delivery Web Application

2024

- Implemented real-time tracking feature, enabling customers to monitor the status of their orders from preparation to delivery, resulting in increased customer satisfaction and retention.
- Integrated secure payment gateway, ensuring smooth and secure transactions for users, contributing to a seamless ordering process and reducing payment-related issues.

## **Certifications**

- Full Stack Development by Udemy
- Web Development by Coursera
- Machine Learning Specialization by Stanford Online
- Cloud Computing by Coursera