

# SHRUTI A. VYAWAHARE

B.E. (ARTIFICIAL INTELLIGENCE  
& DATA SCIENCE)

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## PROFILE

Final-Year Student – B.E. in Artificial Intelligence and Data Science

(Expected Graduation: May 2025)

Currently interning as an Artificial Intelligence intern at Fulcrum Digital and working on my final-year project, which is 80% complete. I have developed foundational skills in machine learning, data analysis, and applying academic knowledge to practical AI solutions. Seeking a position to apply my skills and experience toward solving real-world challenges and driving innovative solutions.

## WORK EXPERIENCE

### 03 June, 2024 - Present

Artificial Intelligence Intern | Pune

#### Fulcrum Digital

- Collaborated on the AI Innovative Hub project, creating AI models using various APIs.
- Built machine learning projects using various libraries like Scipy, Matplotlib, Pandas, NumPy, etc for data analysis and visualization.
- Developed LLMs codes using LangChain Framework and PandasAI.

### 01 May, 2024 - 31 May, 2024

AICTE Project Intern | Remote

#### Oasis Infobyte

- Developed machine learning projects focused on classification and prediction.
- Created predictive models to analyze trends, improving data-driven insights for business strategies.

### 04 September, 2022 - 24 September, 2022

Assistant to Branch Manager | Pune

#### YMF Edutech Pvt. Ltd.

- Supported in daily operations, coordinating administrative tasks.
- Assisted in addressing inquiries, and maintaining client information.

## EDUCATION

### 2021-2025

#### AMRAVATI UNIVERSITY

- Bachelor of Engineering - Artificial Intelligence & Data Science Engineering

#### MAHARASHTRA STATE BOARD 2020 - 2021

- HSC (12th) - Percentage: 86.6%

### 2018 - 2019

- SSC (10th) - Percentage: 82%

## SKILLS

- Python Programming
- Machine Learning: TensorFlow, PyTorch
- Large Language Models (LLMs)
- Natural Language Processing (NLP)
- Version Control: Git
- Databases: SQL (MySQL)
- LangChain Framework

## PERSONAL DETAILS

- Date of Birth:** 9th November 2003
- Languages Known:** English, Hindi and Marathi (Mother Tongue)
- Permanent Address:** Pusad, Maharashtra

## P R O J E C T S

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- **AI Innovation Hub Project:** Developed and deployed 19-20 AI applications utilizing Python programming and the Flask framework.
- **COVID-19 Unemployment Analysis:** Conducted analysis of unemployment trends using Python.
- **Fraud Detection Agent:** Designed and implemented an agent using a Large Language Model integrated with the LangChain framework to detect fraudulent activities.
- **AI Virtual Interview System:** Developed an AI-driven platform allowing candidates to practice interviews with a virtual AI interviewer, providing feedback for improvement.

## C E R T I F I C A T E

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- Python Programming - [Udemy](#)
  - Git: Version Control - [SimpliLearn](#)
  - WordPress - [Udemy](#)
  - Job Simulation - [Cognizant](#)
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