ISHA BHAMA

Research Associate

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in Isha Bhama

Faridabad

SUMMARY

A passionate and skilled tech enthusiast with a strong foundation in AI, machine learning, and web development. With hands-on experience as an AI Research and Development Intern at Kognoz and proficiency in Python, NumPy, Pandas, and various machine learning libraries such as Scikit-learn. Expertise extends to building responsive websites and data-driven models, and she is dedicated to leveraging technology to solve real-world challenges and enhance user experience.

EXPERIENCE

Al Research & Development Intern

Kognoz

ii 04/2025 Present **♀** Gurugram, India

IT Consulting & IT Services Company

- •Deep research & study of Al advancements, including Generative Al and deep learning
- •Developing and fine-tuning machine learning models for real-world applications
- •Testing Al software to ensure accuracy, performance, and efficiency
- •Working with Python libraries like plotly, matplotlib etc.
- •Collaborating with a team to build Al-driven solutions

Research Intern

SoulCurry

i 01/2025 03/2025 **♀** Faridabad, India

Media Technology Company

- •Gather reliable information from credible sources on various topics.
- •Evaluate data to identify trends and key findings.
- •Summarize research into clear reports or presentations.
- •Stay updated on industry developments and innovations.

Research Writer

I-pangram

iii 2024

Remote

IT Company

Researched on market trends and write analytical reports, providing highly accurate figures.

EDUCATION

Non Medical Sciences With Computer Science

J.C. Bose University of Science and Technology, YMCA

= 01/2021 12/2025

Senior Secondary Education, Science

Vidya Niketan Senior Secondary School

= 04/2021

Java Full Stack Development

Ducat

m 2024



KEY ACHIEVEMENTS

Al Project Intern

Working with the AI team, reaching 95% accuracy in AI model



Research & Developement

Worked with the research team at Soulcurry, providing 90% better results.

PROJECTS

E-Commerce Sales Analysis & Prediction

競 2025

- •Analyzed e-commerce sales data using **NumPy** and Pandas for insights into trends and per formance.
- •Cleaned and preprocessed data to identify key sales drivers and customer behavior.
- •Forecasted future sales to support datadriven marketing and inventory decisions.
- •Built predictive models using Scikitlearn, and Random Forest.

Voice Assistant

苗 2024

- •Developed a **voice assistant** using **Python** and SpeechRecognition library.
- •Integrated **natural language processing NLP** for improved speech understanding and accuracy.

Web Resume

= 2023

- Designed and developed a personal web-based resume portfolio using HTML, CSS, and JavaScript.
- •Showcased skills, projects, and achievements in a clean, responsive layout.
- •Integrated smooth navigation, animations, and contact form functionality.

SOCIAL IMPACT

Youth For Seva



苗 2023

•Proud Volunteer, teaching slum kids importance of science & education.