

# Krishna Laha

Full Stack Developer || Data Science Enthusiast || Leetcoder

 krishnalaha1234567890@gmail.com

 9641546360

 Bardhaman, West Bengal, India

 Krishna72user

## WORK EXPERIENCE

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### Ravindra Yuva Computer

Programming Tutor

October 2025 - Present

- Teach programming languages like **Python, C, Java, and JavaScript**.
- Guide students in Data Structures, Algorithms, and coding projects.
- Provide personalized feedback to improve coding skills.

## EDUCATION

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### Raina Swami Bholananda Vidyayatan

Higher Secondary - 70%

2019 - 2024

### Burdwan Institute of Management and Computer Science

Bachelor of Computer Application (BCA) - 8.5

June 2024 - Present

## PROJECTS

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### RAG Based AI Assistant

October 2025 - October 2025

- Developed a **Retrieval-Augmented Generation** (RAG)-based AI Teaching Assistant that converts educational videos into searchable Q&A systems using **Python, OpenAI Whisper and Gemini API**

### Airbnb NYC Data Analysis

February 2025 - February 2025

- Performed Exploratory Data Analysis on Airbnb listings using **Python, Pandas, Matplotlib and Seaborn** to uncover trends in pricing, occupancy, and location

### AI Resume Analyser

April 2025 - May 2025

- Built an AI-powered tool that analyzes resumes against job descriptions, extracts PDF text, generates **ATS** scores, and provides improvement suggestions using Gemini models. Developed with the **MERN stack** for fast and seamless performance.

## SKILLS

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### Technical Skills:

**Programming Languages:** Python, C, Java, JavaScript, HTML ,CSS

**Web Development:** React.js , Node.js, Express.js, Flask, MongoDB, MySQL , Tailwind CSS.

**Data Science & ML:** Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn, Machine Learning basics, BeautifulSoup

**Tools & Others:** Git, Postman, SQLAlchemy, VS Code , IntelliJ Idea ,Thunder Client

## CERTIFICATE

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### The Ultimate Job Ready Data Science Course

Completed CodeWithHarry Data Science Course; skilled in **Python, Data Analysis, Visualization, Machine Learning**, and real-world projects.

### Deloitte Data Analytics Job Simulation

Completed Deloitte Data Analytics Job Simulation; skilled in data analysis, Excel, Tableau, visualization, and extracting actionable insights.

### Introduction to Generative AI Studio

Completed Simplilearn's basic Generative AI Studio course, learning foundational concepts and introductory hands-on experience with AI tools.

## LANGUAGE

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**English** Intermediate

**Hindi** Advanced

**Bengali** Superior