

# ISHIKA SINGH

MERN Stack Developer

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[Linkedin](#) | [GitHub](#)

## EDUCATION

### DayalBagh Educational Institute

Bachelor of Technology Electrical engineering

CGPA: 8.00 (till 4th sem)

Agra, Uttar Pradesh, India

July 2021 - July 2025

### Prem Vidyalaya Girls Intermediate College

Intermediate Physics, Chemistry, Maths

CGPA: 8.90

Agra, Uttar Pradesh, India

July 2019 - July 2021

### Prem Vidyalaya Girls Intermediate College

High School Science

CGPA: 9.22

Agra, Uttar Pradesh, India

July 2017 - July 2019

## EXPERIENCE

### Edunet Foundation | Intern

June 2023 - July 2023

In my 6-week Frontend Web Development Internship, I gained expertise in HTML, CSS, JavaScript, and React. I worked on real projects, improved debugging skills. This internship ignited my passion for web development.

### Edulyt India | Intern

May 2023 - June 2023

In my one-month Data Analyst internship, I dove into data analysis, working with real datasets and mastering tools like Excel, Python, and SQL. I honed my problem-solving skills, learned to extract insights, and laid a strong foundation for a future in data analysis.

### Dakshinanchal Vidyut Vitran Nigam Limited | Intern

June 2022 - June 2022

During my 15-day internship at Dakshinanchal Vidyut Vitran Nigam Limited, I gained insights into electricity distribution, participated in data analysis projects, and observed equipment maintenance. It was a valuable glimpse into the energy sector.

## SKILLS

Programming Languages: Python, HTML, CSS, C++, JavaScript, Java, C  
Libraries/Frameworks: Bootstrap, Tailwind CSS, Angular, React, React Native  
Tools / Platforms: MongoDB, Firebase, Figma  
Databases: NoSQL, SQL

## PROJECTS / OPEN-SOURCE

### Portfolio | Link

JavaScript, React, HTML, CSS

This is my ongoing portfolio project.

### A Food Delivery App | Link

MongoDB, Express, React, Node

It is a food delivery app named "Go Food Go". I'm currently immersed in building this end to end project based on MERN Stack Development.

### Sales Predictor | Link

Python, Pandas, NumPy, Matplotlib, Scikit-Learn

This project is focused on predicting sales for the company Decathlon using a Machine Learning model. Additionally, it generates four key graphs to visualize the data and model predictions.

### Responsive Clone Website

HTML, CSS, JavaScript, React

As a Frontend Developer, I successfully recreated a responsive clone website using HTML, CSS, and JavaScript. This project improved my attention to detail, responsive design, and debugging skills. It was a rewarding experience that enhanced my proficiency in frontend development and user-centric design principles.

**Bank Transaction Analysis | [Link](#)***Microsoft Excel, Python*

In my role as a Data Analyst, I completed a vital project. I collected, cleaned, and analyzed data, using statistics to uncover insights. I also improved my data communication skills, creating compelling visuals and reports. This experience reinforced my passion for data analysis and its role in informed decision-making.

**Plant Disease Detection | [Link](#)***Python, TensorFlow, Keras, Jupyter Notebook, Scikit-Learn*

In my Machine Learning project, I focused on image processing and CNNs. I used CNNs to analyze images, enhancing my skills in preprocessing, optimization, and evaluation. This reinforced my passion for the potential of machine learning in visual data analysis.

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**CERTIFICATIONS**

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- Introduction to Front-End Development - **Meta**
- Introduction to Machine Learning on AWS - **Amazon Web Services(AWS)**
- Data Science with Python - **Simplilearn**
- Version Control - **Meta**
- Python Programming - **Bolt IoT**
- Smart India Hackathon 2022 - Internal Hackathon - **Smart India Hackathon**
- FlipKart GRiD 5.0 - **Unstop**
- Smart India Hackathon 2023 - Internal Hackathon - **Smart India Hackathon**