

# HARSHIKA ADARSH

Harshikaadarsh04@gamil.com | Lucknow, Uttar Pradesh | Portfolio - [harshikaadarsh.github.io/portf](https://harshikaadarsh.github.io/portf)

I am a keen and resourceful MERN Stack Developer and ML Developer. I have a curious mind set with a strong Interest in research. Analytical, organized and detail-oriented Programmer with expertise and experience in the full spectrum of Research and development. Collaborative team player with ownership mentality and a track record of delivering the highest quality strategic solutions to resolve challenges.

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## EDUCATION

### Bachelors of Computer Application | Shri Ramswaroop Swaroop College of Management Lucknow, Uttar Pradesh

October 2021 - Present

- Co- Ordinator of College Entrepreneur Cell
- Co- Ordinator of IIC (Institute Innovation Council) of department.
- Percentage: 87%

### High School and Intermediate | Kendriya Vidhyalaya, Uttar Pradesh

April 2016 – March 2020

- Percentage: High School: 8.8 CGPA | Intermediate: 61%
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## EXPERIENCE

### Website Developer | IIT Ropar (Dr Sarang Gumfekar) | Remote Work

February 2023 - July 2023

I worked under the guidance of IIT Ropar Professor Dr Sarang Gumfekar and PhD scholar to build his research-oriented website. I got an offer for one more website "Chemtico" his personal Start up project.

Link: <https://www.gumfekarlab.com>

### Internship Full Stack Website Developer | Analyze Info-Tech | Lucknow, Uttar Pradesh

August 2023 - October 2023

Completed three months training as Full Stack Developer and worked on the project Online News Portal System.

I learnt technologies like React.js, MongoDB, Express.js, Node.js and developed a project using them.

Link: <https://github.com/HarshikaAdarsh/Discussion>

### Website Developer | Diraaz | Lucknow, Uttar Pradesh

October 2023 - December 2023

I designed and created the whole Ecommerce website for Diraaz a CTC & Leaf Teas brand startup for both client and seller side.

Technologies used: React.js Express.js, Node.js and javascript.

Database: MySQL | Hosted on: Vercel | Link: <https://diraaz.com/>

### Frontend Developer | Aligners | Lucknow, Uttar Pradesh

August 2022 - present

Working as a frontend developer at aligners a playable online games platform start-up. My role is to build frontend of games on Javascript and uploads it on the website.

Technologies used: HTML, CSS, Javascript, Django and Python.

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## PROJECTS

**E-Commerce web-app** | Link : <https://github.com/HarshikaAdarsh/E-commerce>

This project aims to facilitate sellers, through the use of technology allowing for improvement in productivity, yield, and fairer sale of products to the consumer directly.

Technologies used: HTML, CSS, JavaScript, React.js, MongoDB, Express.js, Node.js

**Online New Portal for User and Admin** | Link : <https://github.com/HarshikaAdarsh/Discussion>

News Portal System for daily News.

Technologies Used: React.js, MongoDB, Express.js, Node.js

**FasalGuru (agrotech web-app)** | Link : [https://harshikaadarsh.github.io/Agro\\_tech/](https://harshikaadarsh.github.io/Agro_tech/)

This project aims to facilitate farmers, especially smallholder farmers, through the use of technology allowing for improvement in productivity, yield, and fairer sale of crops to the consumer directly.

Technologies used: HTML, CSS, JavaScript

**Multiple Disease Prediction Web App** | Link : <https://ml-webapp-avaqneagcr53lfsxkvrg3o.streamlit.app/>

Developed a Disease Prediction System that amalgamates the fields of Medicine and technology. It can predict Parkinson's, heart diseases, diabetes, and various other diseases based on inputs such as age, blood pressure, and various other disease-specific inputs.

Technologies Used: Python, Streamlit, Machine Learning, Kaggle

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## ACHIEVEMENTS

**Walmart SCT Hackathon** | Organized by Bits Pilani and sponsored by Walmart Global Tech | [Certificate link](#)

March 2023 – May 2023

Winner at National level in "Walmart SCT Hackathon". Selected as Top 10 finalist in all over India.

Project developed: Hard-Drive-Failure Prediction | Project theme: Supply Chain Management |

Technologies used: Python, Google Colab, Github.

**Solving for India Hackathon** | Organized by Geeks for Geeks and sponsored by Google Cloud and AMD | [Certificate link](#)

March 2023 – May 2023

Won at institute level in "Solving for India Hackathon" by Geeks for Geeks sponsored by Google cloud and AMD.

Project developed: Fasal Guru | Project theme: Agro-tech | Technologies used: HTML, CSS, Javascript

**Smart India Hackathon** | Organized by Smart India Hackathon

March 2022 – July 2022

Got Selected for Smart India Hackathon at Institute level. Project developed: Smart Event Management Portal

Project theme: Management System | Technologies used: HTML, CSS, Javascript, Node.js, MongoDB.

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## Certifications

**ES6 Javascript** | Udemy | Course Instructor: Stephen Grider | Course Duration : 6.5 Hours | [Link](#)

**Modern React with Redux** | Udemy | Course Instructor: Stephen Grider | Course Duration : 76 Hours | [Link](#)

**Docker and Kubernetes** | Udemy | Course Instructor: Stephen Grider | Course Duration : 22 Hours | [Link](#)

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## SKILLS

- Programming Languages: Java and Javascript
- Designing Languages: CSS, JSX and Javascript
- Data Base/ Query Language: SQL and MongoDB
- Markup Language: HTML and YAML
- Libraries/Frameworks: React.js, Node.js and Express.js
- Tools: Git, Github, VS Code, Node pack Manager

