

INISHKA MATHUR

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SUMMARY

I am a passionate tech-enthusiast and a 2023 Graduate in Electronics and Communication Engineering. I'm committed to continuous learning, problem-solving, and collaborating within a team for impactful user experiences.

EDUCATIONAL QUALIFICATIONS

Bachelor of Technology in Electronics and Communication Engineering, 2019-2023
University of Lucknow, Lucknow, Uttar Pradesh
CGPA: 7.65 / 10.0

TECHNICAL COMPETENCIES

General - Data Structures, Algorithms.

Programming Languages - HTML5, CSS3, SQL, JavaScript, Python, Java

Framework/ Libraries/ Tools - Bootstrap, ReactJS, Django, Git

Data Storage/ Database – MySQL, SQLite

WORK EXPERIENCE / INTERNSHIPS

1. **INTERSHIPSTUDIO**- Remote June 2023 – July 2023

- Machine Learning Course - [Certificate](#)
- Paraprofessional Internship - [Certificate](#)

Roles and responsibilities:

- Developed skills in data preprocessing, data visualization, and machine learning algorithms during a focused internship.
- Demonstrated expertise in utilizing various tools and libraries for efficient data analysis.

2. **IDS CIRCLE | UPPWD**– In-Office, Lucknow July 2022 – August 2022

Internship - [Certificate](#)

My Role and Contribution with the assigned Tasks:

- Excelled in a comprehensive internship at IDS CIRCLE, UPPWD, acquiring hands-on experience in Web Development Fundamentals.
 - Gained proficiency in Database Concepts and MySQL, along with expertise in Data Access and ORM
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PROJECTS

1. Citizen Feedback on Road Maintenance Web Application-

My Role and Contributions: Design and implementation of low latency, high-availability web application. Led a team of 5 members as a team leader, responsible for the frontend. Ensured project milestones were met on time and conducted thorough testing for a bug-free application.

Technologies Used: HTML5, CSS, JavaScript, Node.js, React.js, Express.js, -etc

2. Biometric Food Ordering System -

My Role and Contribution: Implement biometric authentication methods such as fingerprint scanning, facial recognition, or iris scanning to securely identify and authenticate users. **Technologies Used:** python, Django, Html, CSS, JavaScript, SQLite.

PROGRAMMING ACHIEVEMENTS

- Active participant in hackathons and skill-building programs
- At codechef([Profile](#)) secured decent ranks at country level as well as globally in the long challenges.

POSITIONS OF RESPONSIBILITY

- Member of Internshala program 2020, organized webinars, and workshops.
- Participated in Samsung Innovation campus Hackathon and lead a team of 5 members as a team leader during 3-day hackathon