

# Rinshika Dubey

Phone: +91-7480021086 Email: [bhartiaarya892@gmail.com](mailto:bhartiaarya892@gmail.com) LinkedIn: <https://www.linkedin.com/in/rinshika-dubey2002/>

Github: <https://github.com/12rinshika>

## SUMMARY

Aspiring Full Stack Developer with a strong foundation in MERN stack, programming languages, and software design principles. Proven experience in frontend and backend development, problem-solving, and technical documentation. Passionate about developing high-quality software solutions and leading technology initiatives as a GDSC Leader at VBSPU, Jaunpur & Fellow at Nxtwave CCBP 4.0 Technology.

## EDUCATION

<b>Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh</b> Bachelor of Technology, Computer Science and Engineering	<b>2022 - 2025</b> Grade: 87%
<b>Government Women's Polytechnic College, Ranchi, Jharkhand</b> Diploma in Computer Science & Engineering, Computer Science and Engineering	<b>2019 - 2021</b> Grade: 84.56%

## EXPERIENCE

<b>Board of Practical Training (BOPT)</b> BOPT Trainee – (GP, Ranchi)	<b>Dec 2021 - Dec 2022</b>
--	----------------------------

- Designed and developed web pages, applying frontend technologies to create user-friendly interfaces.
- Managed laboratory operations, enhancing organizational and leadership skills.
- Collaborated with team members to ensure smooth project execution and delivery.

## PROJECTS

<b>SMART DIAGNOSE: An Automated Tool for Diagnosis and Multi-Classification of Pulmonary</b>	<b>2024-2025</b>
--	------------------

### (Lungs) Diseases

- Developed an automated diagnostic tool for detecting COVID-19, Pneumonia Lung Opacity, and Tuberculosis using chest X-ray scans.
- Implemented machine learning algorithms to enhance diagnostic accuracy.
- Collaborated with a team to secure a 20,000 Rs. grant from UPCST.

### JobbyApp :- <https://lnkd.in/gnkREAay>

- Built a job search platform using React.js and REST APIs, optimizing search functionality by 40%.
- Implemented authentication, job filtering, and a responsive UI, enhancing user experience.
- Ensured seamless integration with backend services for efficient data retrieval.

### NXTTrendz (E-Commerce App) :- <https://lnkd.in/gfXFpW4>

- Developed a dynamic e-commerce platform with React.js, Bootstrap, and REST APIs.
- Implemented features for product listing, shopping cart, and secure checkout.
- Enhanced user experience with responsive design and optimized performance.

## ACHIEVEMENTS

- Selected for National Environment Youth Parliament-2024, representing our university at the national level.
- Golden Badge, NxtWave CCBP 4.0 Technology for solving daily coding questions.
- Google Cloud Study Jam, received swag, goodies, and a certificate for successful completion.
- Data Analytics Mega Workshop Certificate, enhancing skills in data interpretation and analysis.
- AI Generative ChatBot Projects Completion Certificate.

## CERTIFICATIONS

1. Node.js 2. Introduction to Databases 3. Build Your Own Dynamic Web Application 4. Programming Foundations with Python 5. Build Your Own Responsive Website

## SKILLS

- Programming Languages:** Python, SQL, JavaScript, HTML, CSS
- Frameworks/Libraries:** Bootstrap, React.js, Node.js, SQLite3
- Tools/IDE/OS:** Git & GitHub, Cloud Editor, Visual Studio, Windows, Linux
- Soft Skills:** Leadership, Adaptability, Time Management, Report Writing
- Other Skills:** OOPS, Software Engineering, DBMS, Computer Network