

ROSHANI KUSHWAHA

Aspiring Java developer and Computer Science graduate with strong logic-building skills and hands-on experience in web and Android projects. Quick learner with a clear approach to problem-solving and a passion for real-world application.

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[in LinkedIn](#)

[Github](#)

PROFESSIONAL SUMMARY

- Proficient in Java, Python, HTML, CSS, JavaScript, PHP, SQL
- Built real-world web and Android projects using practical tools and logic
- Led team to 1st prize in Mahindra Training, 2nd place in web dev competition
- Delivers Tech concepts through Teaching and via YouTube channel *Up Coders*.
- 1 year teaching Maths and Computer Science with focus on logic and clarity.
- Quick learner, confident communicator, and strong in technical fundamentals

TECHNICAL SKILLS

Programming Languages: Java, Python

Web Development: HTML, CSS, JavaScript, PHP

Databases: MySQL (proficient in SQL)

Tools & IDEs: Android Studio, IntelliJ IDEA, NetBeans, VS Code, GitHub

Other Skills: UI/UX Design, API Integration, Technical Documentation

PROJECT DETAILS

Airline Management System

Technologies: Java, JDBC, MySQL, NetBeans.

- Created a desktop-based airline management system to manage flight bookings, schedules, and passenger details
- Delivered a functional full-stack application that showcased logical thinking and Java-MySQL integration skills

College Website

Technologies: HTML, CSS, JavaScript, PHP

- Designed a responsive, user-friendly website with cross-browser compatibility and smooth UX for KM. Mayawati Govt. Girls Polytechnic.
- Earned **2nd prize** in college-level competition for user-friendly interface and functional design

Meme Application

Technologies: Android Studio, Java, XML, APIs

- Built an Android app to fetch memes from an API and enable sharing across platforms
- Demonstrated API integration, Android UI implementation, and project debugging skills

INTERNSHIP & TRAINING EXPERIENCE

National Institute of Electronics and Information Technology [NIELIT]

Android App Development Trainee | Aug 2023 – Oct 2023

- Built and debugged Android applications using Java and Android Studio
- Gained hands-on experience in UI/UX design, real-time app testing, and performance enhancement

Mahindra pride classroom & Nandi foundation Training Program

Team Leader | Leadership & Collaboration Program

- Led peer group activities focused on planning, coordination, and teamwork
- Secured **1st prize** for leadership performance and collaborative problem-solving

TEACHING EXPERIENCE

Computer Science Teacher

BN Central Public School, Deoria, UP

July 2024 – April 2025

- Taught HTML, CSS, Java, and Python using real-world examples and project-based learning
- Taught with clarity, resolved doubts, and handled class responsibilities like a team leader.
- Focused on logic-building, coding fundamentals, and exam prep for senior classes

EDUCATION & CREDENTIALS

Diploma – Computer Science &

Engineering | CGPA: 8.0 |

KM. Mayawati Govt. Girls Polytechnic, Ghaziabad | 2021 – 2024

12th Grade (Mathematics) | 73.2%

Urmila Vidya Mandir Inter College, Deoria | 2020 – 2021

ACHIEVEMENTS & RECOGNITION

- Led team to 1st Prize in Mahindra Group leadership training through team planning and coordination
- Achieved 2nd Prize in web development competition for innovative and responsive front-end design
- Managed full classroom independently, resolved coding doubts, and improved students' logic-building.
- Built a strong online learning community via YouTube channel *Up Coders* by creating simplified coding tutorials
- Known for initiative, logical thinking, and peer coordination

PERSONAL DETAILS

Date of Birth: July 10, 2004

Languages Known: English, Hindi

Address: Delhi, Uttar Pradesh