

MUSKAN MEENA

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Education

Indira Gandhi National Opne University

Jul. 2023 – Jul 2026

Bachelor's in Computer Application

Delhi

Govt Girls Senior Secondary School

Apr 2021 – Jul 2023

XII(CBSE)

Delhi

Experience

Grappel Tech

Sept. 2024 – Dec 2024

Software Engineer Intern

Remote

- Improved web application performance by 25% through strategic code optimization, enhancing user experience and reducing load times.
- Collaborated effectively with over 3 cross-functional teams to successfully deliver more than 5 new features on schedule, ensuring seamless project execution.
- Conducted in-depth research on GitHub data visualization tools to support educational initiatives and enable better data-driven insights.
- Tech:** C/C++, Python, SQL, Node.js.

Xzect labs

Mar 2024 – Apr 2024

Open source Project

Remote

- Enhanced UI/UX across **3 key projects** using Next.js and React, leading to increased user engagement and retention.
- Integrated REST APIs that contributed to a **30% performance improvement** in mobile applications, optimizing speed and responsiveness.
- Reviewed and merged over **10 pull requests**, collaborating effectively with a remote team of **15+ developers** to maintain high code quality.
- Technologies:** Next.js, React, HTML, CSS, Git, REST APIs.

Accenture

Jan 2024 – Feb 2024

Data Analyst Intern

Remote

- Analyzed **20,000+ data rows** to identify cost-saving opportunities and inform strategic decisions.
- Developed interactive Power BI dashboards for stakeholders, enhancing data visualization and reporting accuracy.
- Reduced data processing time by **40%** through automation and comprehensive data cleaning techniques.
- Technologies:** Excel, SQL, Power BI, Data Cleaning, Data Visualization, Business Analysis.

Technical Skills

Languages: Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS

Developer Tools: Git, Docker, VS Code, Github

Technologies/Frameworks: React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI

Libraries: pandas, Nextjs, MongoDB

Projects

SkySavy-Weather App & Automation Bot | Next.js, JavaScript, HTML, CSS, Weather API

- Built a weather platform delivering live updates for **100K+ global cities** using Weather API.
- Displayed **7-day forecasts** with metrics like temperature, humidity, and wind speed.
- Enabled **location-based search** for quick and accurate results.
- Optimized responsiveness for **mobile, tablet, and desktop** users.

NGO Website | HTML, CSS, JavaScript, Next.js, Git, GitHub

- Built a fully responsive platform to highlight the NGO's mission and boost donations.
- Applied **mobile-first design**, ensuring accessibility on **100% of modern devices**.
- Integrated dynamic **donation forms** and **5+ social links** to enhance user engagement.
- Collaborated with 5 developers to integrate UI components with backend APIs, ensuring smooth data flow.

Achievements

Myntra HackerRamp: WeForShe 2024

Team-Leader

- * Ranked in the **Top 10 teams** out of **200+ participants** for building an AI-driven fashion recommendation tool.
- * Used user behavior and trend data to improve personalization in outfit suggestions.
- * Contributed to ideation, rapid prototyping, and presenting the solution to **industry mentors** within tight deadlines.