

Komal Yadav

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<https://my-personal-port.netlify.app/>

SUMMARY

Frontend-focused BCA student with strong foundation in HTML, CSS, JavaScript, and React. Passionate about building responsive and user-friendly web applications. Actively developing real-world projects to strengthen problem-solving and UI development skills.

TECHNICAL SKILLS

Languages: Java, JavaScript, HTML/CSS,

Frameworks: React, Material-UI, FastAPI

Developer Tools: Git, Github, VS Code, Visual Studio, IntelliJ

Deploy: Github, Netlify

PROJECTS

Expense Tracker Web Application | *React, JavaScript, CSS*

2025

- Developed a responsive web application to track daily income and expenses with add, delete, and filter functionalities.
- Implemented browser local storage to persist user data across sessions and maintain real-time balance updates.
- Designed dynamic charts and interactive UI components to visualize spending patterns.
- Organized React components and state management to ensure maintainable and scalable code structure.

Weather Forecast Application | *React, JavaScript, CSS, API*

2025

- Built a real-time weather application using OpenWeatherMap API to display temperature, humidity, wind speed, and weather conditions.
- Implemented asynchronous API calls with fetch and JSON parsing to update data dynamically.
- Added input validation and error handling for invalid city searches or network failures.
- Applied modular JavaScript structure for easy maintenance and future feature addition.

Simon Says Memory Game | *JavaScript, HTML, CSS*

2024

- Developed an interactive memory-based game using vanilla JavaScript with dynamic color sequence generation.
- Implemented user input validation, score tracking, and increasing difficulty levels to enhance gameplay challenge.
- Added visual animations and sound effects to improve user engagement and experience.
- Optimized game logic to ensure smooth performance across different browsers and devices.
- Structured HTML, CSS, and JS files for maintainability and easy future improvements.

EDUCATION

Naraina College of Management

Kanpur, Uttar Pradesh

Bachelor of Computer Applications (BCA)

2023 – 2026

Lal Bahadur Inter College

Pratapgarh, Uttar Pradesh

Intermediate (Class XII)

2022 – 2023

Dr B.R.A Inter College

Pratapgarh, Uttar Pradesh

Intermediate (Class X)

2020