# Shweta Bharti

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### SKILLS SUMMARY

Programming Languages: Java, C++, C, Python, SQL Web Technologies: HTML, CSS, JavaScript, React.js, Redux

Backend: Node.js, Express.js, JDBC Frameworks: Tailwind CSS, Bootstrap Databases: MySQL, MongoDB

**Tools:** Git, GitHub, VS Code, Postman, MongoDB Compass **Concepts:** OOPS, DBMS, Computer Networks, DSA

Soft Skills: Teamwork, Time Management, Communication, Problem Solving.

#### **EDUCATION**

#### Dev Bhoomi Uttarakhand University

Dehradun, India

Bachelor of Technology (B.Tech) in Computer Science and Engineering; GPA: 9.0 Government Polytechnic

Expected Graduation: June 2025 Gaya, Bihar

Diploma in Computer Science and Engineering; GPA: 9.15

2019-2022

### **PROJECTS**

## ${\bf Country\ Data\ Fetching\ Application\ (React,\ CSS)}$

March 2025

LINK

- Developed a country data fetching application using React to display information about countries, including population, area, and languages.
- Integrated RESTful APIs to fetch and display real-time data for over 250 countries.
- Designed a clean and user-friendly interface using CSS to present the data in an organized format.

# Blog Application (MERN Stack, Tailwind CSS)

December 2024

LINK

- Developed a full-stack blog application using MongoDB, Express, React, and Node.js.
- Implemented user authentication, CRUD operations for posts, and a rich text editor.
- Designed a responsive UI with Tailwind CSS, ensuring a seamless reading and writing experience.

# Voice Assistant (JavaScript, Web Speech API)

October 2024

LINK

- Built a browser-based voice assistant using JavaScript and the Web Speech API.
- Enabled speech recognition and text-to-speech functionalities for user interactions.
- Integrated basic commands like weather updates, time tracking, and web search.

## Portfolio Project (React, Tailwind CSS)

October 2024

LINK

- Built a personal portfolio showcasing projects and skills using React and Tailwind CSS.
- Integrated features like social media icons and animations to enhance the user experience.
- Designed a fully responsive website optimized for mobile and desktop views.

### Training and Internships

### Java Developer Trainee

September 2024 - October 2024

 $ICT\ Academy\ --\ LINK$ 

- Gained hands-on experience in Java programming, focusing on object-oriented programming principles with JDBC connectivity, Spring, Maven, Spring Boot, and Hibernate.
- Developed multiple Java-based applications, including a basic banking system and a file management system.

### React Developer Intern

May 2024 – July 2024

Slash Mark — LINK

- $\bullet$  Developed and maintained responsive web applications using React.js.
- Integrated RESTful APIs and managed state using Redux, increasing application efficiency.

### **CERTIFICATES**

# AWS Cloud Practitioner Certification (QAcademy)

Ongoing

Full Stack Development Certification (Skill Academy)

March 2024 - January 2025