

# Roshan Kumar

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## SUMMARY OF QUALIFICATIONS

- Technical Proficiency:** Skilled in Java, JavaScript, SQL, React JS, and Git for developing scalable, high-performance software solutions.
- Web Development Skills:** Designed, developed, and hosted a personal portfolio website on a custom domain, demonstrating expertise in web hosting, DNS management, and responsive design.

## EDUCATION

**B.Tech in Computer Science Engineering** June 2024  
Uttaranchal University, Dehradun, India  
CGPA: 8.0/10

**Senior Secondary XII (Science)** April 2020  
Government Senior Secondary School, Shilma, India  
Marks: 73%

**Secondary X** April 2018  
Government Senior Secondary School, Shilma, India  
Marks: 80%

## TECHNICAL PROFICIENCIES

**Programming Languages:** Java (including OOPs and DSA), JavaScript (including React JS)

**Database:** SQL

**Version Control:** Git, GitHub

**Web Development:** HTML, CSS, Bootstrap

**Operating Systems:** Mac, Windows, Linux

## RELEVANT EXPERIENCE

**Oceana Tech** 4 Week  
*Training* – Dehradun, India

- Completed a rigorous training program focused on Data Structures and Algorithms (DSA) and Java programming, enhancing problem-solving abilities.
- Gained practical experience in implementing OOPs concepts to develop software solutions during intensive hands-on sessions.

## PROJECT EXPERIENCE

**Telediagnosis**

- Developed a telemedicine application leveraging machine learning to predict conditions like diabetes, heart disease, and Parkinson's disease.
- Implemented a user-friendly interface using Streamlit, HTML, CSS, and JavaScript, enabling health-related post creation and community engagement.

**Portfolio**

- Designed, developed, and deployed a personal portfolio website on a custom domain using HTML, CSS, and JavaScript.
- Demonstrated proficiency in web hosting, DNS management, Git, and GitHub for version control, maintaining a structured codebase.

## CAMPUS INVOLVEMENT

**Head Boy, Primary School** – Nerwa, Shimla

- Demonstrated leadership and organizational skills by managing school activities.

**State Level Rank 1, Children Science Congress 26, Activity Corner** – Nerwa, Shimla

- Achieved first place at the state level, showcasing excellence in scientific knowledge and presentation skills.