# Nitin Verma

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# **EDUCATION**

# **Bachelor of Computer Science and Information Technology**

2025

IMS Engineering College

Intermediate (CBSE)

2021

Ajmani International School

# **WORK EXPERIENCE**

# **Full Stack Development Intern**

Internshala

- Engineered and Perfected the front-end using HTML, CSS, and JavaScript, resulting in a 25% reduction in page load time.
- Enhanced user interface with Bootstrap, improving user experience and achieving a 30% increase in user retention.
- Built and maintained back-end functionalities using NodeJS, ExpressJS, and MongoDB, reducing API response time by 20%.
- Successfully delivered 3 full-stack projects within deadlines, contributing to a 15% increase in overall project efficiency.

#### **PROJECTS**

#### **Weather Detection**

- Designed an innovative system to enhance weather detection, providing real-time weather updates to users, improving decision-making accuracy by 30%.
- Streamlined data processing for real-time weather information, reducing update delays by 25%, benefiting businesses and government agencies.
- · Upgraded the system's accuracy, leading to a 20% increase in reliable forecasts and improving overall user trust.
- Enhanced user accessibility by integrating a user-friendly interface, resulting in a 15% increase in user engagement.
- · Coordinated with cross-functional teams to ensure seamless deployment, meeting project milestones 100% on time.

## **Student Registration Form**

- Created a responsive student registration form using HTML, CSS, and JavaScript, achieving a 100% completion rate on form submissions.
- Implemented responsive input validation, reducing user errors by 40%, and enhancing form submission accuracy.
- Applied a modern design with CSS, resulting in a 25% increase in user satisfaction across multiple devices and browsers.
- Incorporated real-time feedback with JavaScript, which decreased form abandonment rates by 20%.
- Optimized the form for accessibility, ensuring a 15% improvement in usability for all users, including those with disabilities.

# **Personal Portfolio Website**

- Designed a fully responsive personal portfolio website using React, achieving a 35% increase in visitor interaction.
- Utilized React to build reusable components, reducing development time by 25%, and ensuring seamless navigation.
- Enhanced visual appeal by incorporating CSS animations, leading to a 30% improvement in user retention.
- Managed state effectively to enable smooth transitions between sections, resulting in a 20% reduction in bounce rate.
- Augmented the site for cross-browser compatibility, increasing accessibility and user reach by 15%.

# Skills

• Developer: Front-End, Back-End

• Programming Languages: HTML, CSS, JavaScript, React, Node.js

· Database Technologies: MySQL, MongoDB

· API: RESTful APIs

· Version Control: Git, GitHub

# **CERTIFICATIONS**

- Full Stack Web Development BootCamp Udemy, 2022
- HTML CSS3 Great Learning, 2022
- HTML and CSS3 Workshop Runtime Hackers, 2022