**SACHIN KUMAR MALVIYA**

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**SKILLS**

**Technical Skills**: Java, HTML, CSS, Tailwind, JS, React, Node, Express, MongoDB, Git

**Soft Skills**: Good Communication, Leadership

**Languages:** Fluent in Hindi, English;

**Certifications & Training:**

* The Bits and Bytes of Computer Networking (Coursera) – Dec 2022.
* Front End Development (Udemy) – Jan 2024

**EDUCATION**

**VIT Bhopal University**  Bhopal, Madhya Pradesh

MTech Expected May 2026

Major in Computer Science; Minors in Cyber Security

Cumulative GPA: 7.90/10

**12th Standard**

**Talent Innovative School** Ashta, Madhya Pradesh

MP Board 82.4% Jul 2021

**10th Standard**

**Talent Innovative School** Ashta, Madhya Pradesh

MP Board 84.2% May 2019

**PROJECTS**

**Text to Image Generator AI**  Mar 2025 – May 2025

● Built a **full-stack AI-powered web application** using the **MERN stack (MongoDB, Express.js, React.js, Node.js)** to **generate images from text inputs**.

**Job Portal Website** Nov 2023 – Feb 2024

● **Led a team** in creating a full-stack job portal web application with the **MERN stack** to simplify the recruitment and job application process.

●Incorporated **Clerk Authentication** to manage secure login, registration, and role-based access of recruiters and job applicants.

●Implemented and managed **RESTful APIs** with **Express.js** and **Node.js** to manage job postings, user information, and applications. Used **MongoDB** to store user profiles, job posts, and application records in a structured and scalable manner.

●Integrated job search, filtering, and application functionality to enhance usability and user interaction

**INTERNSHIP**

* Front End Developer Intern at Whizzo Technologies Oct 2023 – Dec 2023

Developed and optimized user interfaces using **React.js, HTML, CSS, and JavaScript** to enhance user experience. Collaborated with the development team to implement responsive designs, improve performance, and ensure cross-browser compatibility. Assisted in integrating APIs and debugging frontend issues for seamless functionality.

* Full Stack Developer Intern at Quintus Tech Pvt. Ltd Sep 2024 – Dec 2024

Developed and maintained web applications using the **MERN stack (MongoDB, Express.js, React, Node.js)**. Designed and implemented RESTful APIs, optimized database queries, and built dynamic user interfaces for improved user experience. Collaborated with the team to troubleshoot issues, enhance performance, and deploy scalable solutions.

**EXTRACURRICULAR**

**Cyberwarrior Club** Mar 2022- Jul 2023

* Engaged in cybersecurity workshops and hands-on ethical hacking exercises.
* Researched and analyzed cyber threats to enhance security awareness and defense strategies