

SUMIT RAJ TIWARI

Bhopal, Madhya Pradesh

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EDUCATION

VIT Bhopal University

Integrated MTech, Computer Science and Engineering **CGPA: 9.22/10**

Expected May 2027

Bhopal, Madhya Pradesh

Government Higher Secondary School, Shahdol

12th Standard **Percentage: 94.20**

May 2022

Shahdol, Madhya Pradesh

Government Higher Secondary School, Shahdol

10th Standard **Percentage: 95.25**

May 2020

Shahdol, Madhya Pradesh

TECHNICAL SKILLS

Programming Languages: Java, SQL, Python, JavaScript, HTML, CSS

Frameworks & Libraries: React.js, Node.js, Express.js, Git

Cloud & Databases: AWS, MongoDB, MySQL

Coursework: Data Structure & Algorithms (DSA), Operating System (OS), Computer Network (CN), DBMS

PROJECTS

Employee Management System [↗](#) | [MERN Stack](#)

December 2025

- Built a responsive full-stack EMS with JWT authentication, secure APIs, and real-time state management using React Context API.
- Designed modular Express APIs and deployed the full project on Vercel & Render with optimized CORS, routing, and session handling.

BlogSphere Platform [↗](#) | [Full-Stack](#)

March 2025

- Developed a full-stack blogging platform using React.js and Appwrite, enabling secure user authentication and scalable blog creation.
- Integrated Tiny Cloud Rich Text Editor and image uploads, enhancing content creation with a responsive Tailwind CSS.
- Optimized state management with Redux Toolkit and React Router DOM, ensuring seamless navigation and performance.

Drive/Cloud Storage Project [↗](#) | [Backend, Cloud Storage](#)

May 2025

- Built a secure file storage app using Node.js, Express, MongoDB, Multer, Cloudinary, and JWT, enabling file upload, download, and deletion with user authentication.

EXPERIENCE & ACHIEVEMENTS

- STARS Scholarship: Awarded a 100% Scholarship by VIT Bhopal University.
- Amazon Summer School 2025: Selected to attend Amazon's elite summer program.
- National Policy Challenge (DSCI): Reached final round for national-level data security competition.
- Scholarship for Higher Education (INSPIRE SHE): Ranked in the top 1% of Class XII examinations.
- Bit By Bit Club (VIT Bhopal): Organized 5+ Hackathons and coding competitions at VIT Bhopal.

CERTIFICATIONS

- The Bits and Bytes of Computer Networking — Coursera
- Project Based Learning — Postman