Mohit Yadav

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CAREER OBJECTIVE

Results-driven Full Stack Developer skilled in the MERN stack, AWS, and database management, with a strong focus on building scalable, secure, and high-performance web applications. Passionate about solving complex problems and optimizing system performance. Actively seeking frontend and backend development opportunities to contribute innovative solutions in a dynamic tech environment

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EDUCATION

- **VIT Bhopal University** | Master of Computer Application   August 2023 to May 2025
Cumulative GPA: 8.67/10
- **Maharishi Arvind University |** Bachelor of computer Application   Sept. 2020 to May 2023
Cumulative GPA: 8.35/10

TECHNICAL SKILLS

Programming Languages:	**C++, Java, JavaScript**
Database Management:	**SQL, MySQL, MongoDB**
Frontend Development:	**HTML, CSS, React**
Backend Development:	**Node.js, Express.js**
State Management:	**Redux Toolkit, Redux-Persist**
Version Control:	**Git, GitHub**
Cloud Computing:	**AWS (EC2, Route 53, Elastic IP)**

PROJECTS

- **Inter Area Application**   [GitHub Link ↗](#)
  Full Stack Developer   Nov 2024 – Present
  - Developed a full-stack internship and job listing platform similar to Intern Shala, using MERN stack.
  - Implemented JWT-based authentication and role-based access for students, recruiters, and admins.
  - Designed an interactive UI/UX with React.js, ensuring a seamless user experience.
  - Built a job posting and application system using Node.js, Express.js, and MongoDB.
  - Deployed the backend on AWS EC2 and frontend on Notify, ensuring scalability and accessibility.
  - Utilized Sigma for UI prototyping and design enhancements.

  Technologies Used: React, Node.js, Express.js, MongoDB Atlas, AWS.

- **Expense Tracking Application**   [GitHub Link ↗](#)
  Full Stack Developer   Oct 2024 – Sep 2024
  - Developed a full-stack expense tracking system, allowing users to add, edit, and categorize expenses efficiently.
  - Designed a dynamic and responsive front-end using React.js and Redux, ensuring smooth UI interactions.
  - Implemented data-driven insights by integrating classification and regression algorithms for enhanced financial analysis.
  - Built a secure and scalable backend with Node.js, Express.js, and MongoDB, ensuring efficient data management and authentication.

  Technologies Used: React, Node.js, Express.js, MongoDB Atlas, AWS.

CERTIFICATIONS

- **Master C++ Programming -Complete Beginner to Advanced, Udemy.**
- **Intro to SQL, Kaggle.**
- **Web Development Bootcamp [MERN Stack], Code Help.**

ADDITIONAL INFORMATION

- **Hobbies & interests: cycling.**
- **Languages: English, Hindi.**