

Virendra Patil

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Profile

Final-year Computer Engineering student with hands-on experience in full-stack development using Node.js and MySQL. Skilled in solving real-world problems through **data-driven solutions** and **backend development**. Eager to contribute to impactful development projects as part of a dynamic team.

Skills

- **Languages:** C++, JavaScript, Python
- **Web Development:** HTML, CSS, Bootstrap, Tailwind, React.js, JavaScript, Node.js, Express.js
- **Database:** MySQL, MongoDB
- **Core:** Data Structures and Algorithms, Problem Solving
- **Tools:** Git, GitHub, VS Code

Projects

Krishi Mitra | HTML, Tailwind CSS, JavaScript, Node.js, MySQL **January 2025–May 2025**

- Created a mobile-friendly web app used by 100+ farmers to access 5+ agricultural webinars, product prices.
- Built comparison tools for fertilizers/pesticides and shopping cart features
- Managed structured backend data and query handling with Node.js and MySQL

Student Monitoring and Analysis | HTML, CSS, JavaScript, Node.js, MySQL **January 2025–April 2025**

- Developed a web-based system to monitor the behavior of 200+ students during online tests and feedback sessions.
- Designed logic to detect irregularities and track student performance using analytics formulas.
- Implemented MCQ-based testing with backend development tracking of responses, completion patterns, and feedback using MySQL.

Experience

Backend Developer – College Internship Group Project **January 2025–April 2025**

- Developed RESTful APIs and implemented user authentication with Node.js and MySQL
- Handled secure database operations and collaborated with the front-end team for full-stack integration

Education

Bachelor of Engineering (Computer Engineering) **9.05/10 | 2022 – Present**

- Modern Education Society's Wadia College of Engineering, Pune

HSC (Science) **65% | 2022**

- Vidya Pratishthan, Baramati

SSC **91.20% | 2020**

- Nutan Vidyalaya, Ashti

Achievements

- Ranked among the top 5 students in the class with a CGPA of **9.23**
- Organized 2+ coding events as a member of Codestorm Club

Soft Skills

- Teamwork
- Leadership
- Communication
- Adaptability