

# Rohit Patil

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## CAREER OBJECTIVE

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Aspiring Software Developer seeking opportunities to leverage my skills in Data Structure, React JS, Spring Boot, and MySQL to design scalable web applications, contribute to innovative projects, and grow with a dynamic organization.

## Education

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**Matoshri College of Engineering and Research Centre**

*Bachelor of Engineering in Computer*

**2021 – 2025**

*Nashik, Maharashtra*

CGPA : 7.65

## Technical Skills

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**Languages:** HTML, CSS, JavaScript, Java

**Frameworks:** React JS, Tailwind CSS, Spring Boot

**Databases:** MySQL, PostgreSQL

**Developer Tools :** Git, Github, Postman

**Other Skills :** Data Structure, REST API Development, Responsive Web Design, API Testing, Database Handling

## Projects

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**EduHub – Education Platform** | *React JS, Spring Boot, MySQL*

**July 2025**

- Built a full-stack education platform enabling students to register, login, and access study materials with secure authentication.
- Implemented Spring Boot REST APIs connected to a MySQL database for managing users and course data.
- Designed responsive UI using React and Tailwind CSS with features like forgot password using OTP and real-time error handling.

**Portfolio** | *React JS, Tailwind CSS, Framer Motion, AOS*

**March 2025**

- Created a dynamic and interactive portfolio site using React and Tailwind CSS to showcase projects and technical skills.
- Implemented smooth animations with Framer Motion and scroll-based effects using AOS for enhanced user experience.

**Weather App** | *React JS, Tailwind CSS*

**January 2025**

- Built a responsive weather application using React that displays live weather data including temperature, humidity, wind speed, and conditions.
- Integrated OpenWeatherMap API to fetch real-time data based on user's location or searched city.

## Experience

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**Virtual Labs – COEP Technological University**

**May 2025 – August 2025**

*Software Development Intern – Virtual Math Lab*

*Pune, Maharashtra (Remote)*

- Working under the national **Virtual Labs** initiative (NMEICT – Ministry of Education, Govt. of India) to build simulators that visually demonstrate mathematical concepts.
- Developing backend logic, student performance tracking modules, and interactive UIs using open-source technologies like Java
- Collaborating with domain experts and academic mentors at COEP Technological University to ensure simulator accuracy and AICTE curriculum alignment.

**NetLeap Training & IT Solutions**

**December 2023 – January 2024**

*Front End Developer Intern*

*Nashik, Maharashtra*

- Collaborated effectively with team members to successfully complete the Online Blood Bank project, Utilized GitHub to collaborated with the team for code management.
- Gained hands-on experience in front-end development and enhanced knowledge of web technologies like HTML, CSS, and JavaScript.

## Extracurricular

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- Volunteering at National Service Scheme (NSS) for two years (2022-2024), contributing to community welfare and social impact.
- Participated in college-level chess competitions, enhancing strategic thinking and decision-making skills.