

## Om Vilas Shinde

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[LinkedIn](#) | [GitHub](#)

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### Professional Summary

Experienced in designing and developing complete web applications, handling both frontend and backend tasks. Skilled in creating intuitive user interfaces, building secure and scalable backend systems, and managing databases. Strong focus on clean code, performance, and user experience throughout the development process.

### Education :

**M.Sc. in Computer Applications – Pursuing**

**B.Sc. in Computer Science – KTHM College, Nashik**

2021–2023 | SGPA: 7.01

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### Technical Skills :

**Languages:** HTML5, CSS3, JavaScript, C, Java, Python

**Frontend:** Tailwind CSS, React.js, Responsive Web Design, Component-Based Architecture, State Management

**Backend:** Node.js, Express.js, Django, Flask, PHP, RESTful API Development, Authentication & Authorization, MVC Pattern

**Databases:** MySQL, MongoDB, PostgreSQL, Query Optimization

**Tools & Platforms:** GitHub, XAMPP, Version Control, Deployment Platforms, Debugging & Testing Tools

**Experience:** Full Stack Web Developer Intern at **Triot Solutions**.

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### Projects :

#### 1 . Virtual Lost & Found System

*PHP, MySQL, Flask (AI), HTML/CSS*

- Built a web app to report and locate lost items with AI-based image matching via Flask.
- Developed backend with PHP & MySQL, enabling reliable item data management.
- Integrated email notifications for matched items and a “Contact Finder” feature for direct user.

#### 2 . Smart Student Wellness Tracker

*React.js, Node.js, Express.js, MySQL, Chart.js*

- Full-stack app for students to log sleep, water intake, screen time, activity, and mood.
- Added rule-based AI to offer personalized health tips.
- Used Chart.js for weekly progress reports and trends.
- Aimed to promote consistent wellness habits among students.

#### 3 . Certificate Generator [[live](#)]