# Triveni Hemne

## **Software Engineer**

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#### **Professional Summary**

Backend Developer with 3+ years of experience in PHP, Laravel, and MySQL. Skilled in building scalable web applications, API integration, and database optimization. Strong background in enterprise-level projects, with expertise in clean architecture, security, and performance tuning.

#### **Work Experience**

#### Software Engineer & Trainer | RTSoft Solutions LLP, Gondia | Jan 2022 - Present

- Built and optimized backend modules in Laravel and MySQL, reducing query execution time by 30%.
- Partnered with frontend developers to deliver responsive, cross-browser UIs using Bootstrap and Vue.js.
- Implemented secure authentication systems and role-based access control.
- Led deployment and release processes via cPanel, and handled bug tracking/version control with Git.

#### Internship

#### Software Developer Intern | RTSoft Solutions, Gondia | Jun 2021 - Jan 2022

- Contributed to 5+ PHP-based projects, assisting college students with project development and debugging.
- Trained in HTML, CSS, Bootstrap, and PHP for front-end and back-end development.
- Collaborated with team members to build responsive and user-friendly web applications.

### **Projects**

- Cooperative Society Management System | Role: Backend Developer | Tech Stack: Laravel, PHP, MySQL, Bootstrap, jQuery
  - Built backend modules for voucher entry, passbook printing, and loan account management.
  - Implemented dynamic form logic for multiple account types using AJAX and Blade.
  - Developed financial reports (P&L, Balance Sheet, NPA Register, Trial Balance) for 1000+ members.
  - o Integrated role-based permissions and managed deployment via cPanel.
- Online Examination System | Role: Full Stack Developer | Tech Stack: Laravel, MySQL
  - Designed and developed the admin dashboard for managing questions, results, and users.
  - O Built a timer-based exam interface with automated result calculation.
  - o Implemented secure authentication with sessions, validation, and token-based access.

### **Key Skills**

PHP, Laravel, MySQL, JavaScript, Vue.js, Bootstrap, HTML, CSS, Git, Postman

#### **Education**

- **B.Voc** RTM Nagpur University | 2019 2021 | CGPA: 9.09/10
- HSC Maharashtra State Board of Secondary and Higher Secondary Education, Pune | 2017 | 66.46%
- SSC Maharashtra State Board of Secondary and Higher Secondary Education, Pune | 2015 | 67.60%