

# Sagar Shinde

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## SUMMARY

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A skilled Web Developer with over 2-3 years of experience, specializing in backend development using PHP, Node.js, MySQL and frameworks like CodeIgniter, Laravel. Proven ability to build secure, efficient systems across industries like healthcare, finance, and education. Passionate about creating scalable solutions and optimizing web applications for performance.

## WORK EXPERIENCE

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### Backend Developer

June 2024 - Present

[hungrybytez.com](http://hungrybytez.com) | Pune, India

- Contributed to a restaurant management project built using CodeIgniter PHP.
- Added key features such as POS functionality and table management, including tracking table occupancy, orders, and bill payments.
- Developed a KOT (Kitchen Order Ticket) system, overcoming the challenge of printing KOTs from a web app by creating a small Electron.js application. This app acted as a bridge between the web and the POS printer, allowing users to configure printers for KOT and billing.
- Worked on enhancing the security and optimization of the web application..

### Application Developer Intern

April 2024 - October 2024

[rudramtech.in](http://rudramtech.in) | Pune, India

- Developed a mobile app using Java, converting a web application into a fast and efficient mobile app.
- Implemented live website updates within the app, ensuring real-time synchronization.
- Added features such as a splash screen, "no internet" error handling, and offline functionality using local HTML loading.
- Gained experience and knowledge in React Native and Flutter technology.

### Website Developer

September 2023 - May 2024

[GrowmediaX.com](http://GrowmediaX.com) | Latur, India

- Designed and developed the official website for a startup focused on marketing and advertising.
- Ensured the website was responsive, user-friendly, and optimized for SEO to attract and engage clients.
- Regularly maintained and updated the website to ensure optimal performance and security.

## Freelancing

November 2021 - Present

Self-employed | Remote

- Designed and developed custom websites and web applications for various clients.
- Specialized in creating responsive and user-friendly interfaces.
- Managed all phases of project development, from initial client consultation to deployment and maintenance.

## PROJECTS

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### QR Code-based Attendance System

[View in GitHub](#)

- Developed a student attendance system using QR codes for tracking lab entries.
- Designed a web login for teachers with secure authentication, allowing them to view student entries.
- Built the admin panel using Node.js, Bootstrap, and MySQL, which registered and displayed student entries after QR scans.
- Ensured smooth integration between the app and the web platform for real-time attendance tracking.

### E-Health Care Management System

[View in GitHub](#)

- Developed a comprehensive hospital management system with essential features like patient registration, diagnosis tracking, and billing.
- Enabled efficient management of patient records and streamlined administrative tasks.
- Built using PHP and MySQL, ensuring secure data handling and smooth functionality.

### Hostel Management System

[View in GitHub](#)

- Developed an Electron-based system for managing student and room information in college hostels.
- Utilized SQLite as the database, allowing the application to run efficiently on local machines.
- Created specifically at the request of a government hostel to streamline student and room management processes.
- Ensured secure data handling and a user-friendly interface for hostel administrators.

### Loan Management System

- Developed a system for managing loans and customer data for a finance company.
- Built using CodeIgniter and MySQL, ensuring robust performance and secure data storage.
- Streamlined the process of loan applications, approvals, and repayment tracking for the company.

## EDUCATION

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- **Bachelor of Technology (Computer Science)** 2022 - 2025  
Dr. Babasaheb Ambedkar Technological University
- **Diploma in Information Technology (IT)** 2019 - 2022  
Puranmal Lahoti Govt Polytechnic (Latur, Maharashtra)

## SKILLS

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- **Front-end Technologies:** HTML, CSS, Javascript, Bootstrap Backend Development: PHP, Node.js, Express.js, Electron js, CodeIgniter, Laravel
- **Database Management:** MySQL, SQLite, MongoDB
- **API Development:** RESTful APIs, JSON, XML
- **Version Control:** Git, GitHub
- **Other Skills:** Responsive Design, Time Management, Communication, Team Collaboration