

# Shrirang Joshi

Pune, India 411021 | 9922445523 | [shrirangjoshi94@gmail.com](mailto:shrirangjoshi94@gmail.com) | [github.com/shrirangjoshi94](https://github.com/shrirangjoshi94) | [linkedin.com/in/shrirang-joshi-37a71884/](https://linkedin.com/in/shrirang-joshi-37a71884/) | [shrirangjoshi94.github.io/shrirang-joshi/](https://shrirangjoshi94.github.io/shrirang-joshi/)

Full-stack developer with 4 years of experience. Seeking a new position within a progressive organization to leverage existing experience and build upon a proven skillset.

## **SKILLS**

*Programming:* PHP, JavaScript  
*Backend Frameworks:* Laravel  
*Frontend Frameworks:* Vue.js, JQuery, Javascript  
*DBMS:* MySQL  
*DevOps:* Docker, Git, Gitlab, Bitbucket

## **PROFESSIONAL EXPERIENCE**

### **Eastern Enterprise. (Formerly Ansh Systems) – Pune, India**

#### ***Software Developer, February 2019-Present***

- Built an edtech application from scratch(<https://medischescholing.nl>). Scaled the project in such a way that 40,000 users could attend webinars on the system built by us.
- Features implemented were real time-chats. Firebase integration for messaging system. 2FA authentications. Mollie payment gateway integration. User search filter implementation.
- Implemented an exam feature where live exams were conducted and user scores were calculated based on this.
- At the initial stage worked extensively with the client on requirement gathering and deciding technologies that would be best suited for this application.
- Handled a team of 5 developers. Collaborated with an international team of developers.
- Developed API interfaces for financial packages(Snelstart, Exacct, Twinfield) using PHP and Javascript. The interface was parameterized to enable easy integration with existing applications. This was a key component in the application's developer platform.
- Developed a dynamic form module using core PHP and vanilla Javascript. Developed the module in a reusable way that dynamic form would get generated just by passing the respective API response to the module. This module was built for a childcare web portal which cut down on manual form generation time significantly.

### **Xcaliber Infotech – Pune, India**

#### ***Junior Software Developer, March 2017-January 2019***

- Optimized existing web portal to load faster. Removed the redundant and unused code. Optimized the javascript and css files using deferred loading. Resulted in a 50% improvement in the loading time.
- Integrated Google analytics into web portals to identify user activity. Used to “smart login” application users and redirect them to the route on which they spend more time. Analytics reports were utilized to identify the most used parts of the application to prioritize feature development.
- Developed a module to publish Tableau dashboards on a user-facing web portal within the application using JQuery and Laravel framework. This enabled users to access the business dashboards without installing the desktop application.
- Developed an inventory management system wherein users could update inventory by scanning the barcodes of the incoming devices. Resulted in 90% reduction of inventory update time.
- Developed an automated device imaging project which was used by a call center to give feedback to the customers regarding the damaged devices with proper documentation. Resulted in 75% reduction in customer service request resolution. The removal of manual intervention resulted in an increase in resolution efficiency.
- Mentored juniors with their projects and performed code reviews.

## **ACADEMIC PROJECTS**

- **E-Farming Portal:** Designed and developed a full-stack web portal for E-farming (Java, MySQL). The application was used to list, update and sell farm produce inventory.

## **EDUCATION**

### **Post Graduate Diploma in Advanced Computing, 1/2017**

CDAC Sunbeam – Pune, India

### **Bachelor of Engineering in Electronics & Telecommunications, 6/2016**

University of Pune – Pune, India

## **CERTIFICATIONS**

**Laravel, 03/2020** (<https://exam.laravelcert.com/is/Shrirang-Joshi/certified-since/2020-03-20?>)