

I am a Frontend (JavaScript) engineer especially interested in building magical web application experiences, scaling systems up, and shipping reliable web applications.

Work Experience

Senior Frontend Developer Vu, React, ES6, JavaScript	Bonzer Nashik, India	2018–Present
<ul style="list-style-type: none">• I work with Bonzer on a product called Ordant, which is an ERP+CRM for print media companies in the USA and EU.• I work as Frontend developers, in order to migrate the current app which is written in Symfony 3 to a fully single page web application in Vue 3 and on a Storefront part of the application in React.• App currently uses Vue 3 and React 16 as JavaScript frameworks for two different sections, Webpack as module bundler and task runner.• We use Jest for writing unit and integration tests for both parts of our application.• My work primarily involves<ol style="list-style-type: none">1. Work closely with stakeholders, understand the business requirements and translate these into technical requirements for the development team.2. Designing, building and configuring applications to meet business process and application requirements3. Writing scalable, reusable and clean Vue and React components which makes testing, deployment and scaling the application efficient.4. Mentoring junior team members and ensuring they adhere to determined software quality standards.		
Sr. Full Stack developer PHP frameworks (Laravel, Symfony) JavaScript Lib Vue and React	Aress Nashik, India	2017–2018
<ul style="list-style-type: none">• Aress Software, is a service based company which means they don't really have their own products rather they work on projects for mostly European clients.• I was working as a Fullstack developer (PHP + React and Vue) with Aress Software.• My role involved gathering project requirements, building a project plan and schedule for it, project management to an extent and working with the rest of the team in the development phase.• I had worked on a number of PHP frameworks ranging from Laravel and Symfony along with Frontend frameworks/libraries like Vue and React.		
PHP developer	BackTech Nashik, India	2015–2017
<ul style="list-style-type: none">• I was working with BackTech as a PHP developer using CodeIgnitor framework, on their product DialNashik.• DialNashik was a local classified site for small businesses in the area to post their ads, products and services and was quite an extensive multi-tenant system.• My role primarily involved working on the development end of the product working both on web applications as well as API for mobile apps while collaborating with the design and DBA team.		
PHP developer	Elance/Upwork Nashik, India	2009–2014
<ul style="list-style-type: none">• I was working with BackTech as a PHP developer using CodeIgnitor framework, on their product DialNashik.• DialNashik was a local classified site for small businesses in the area to post their ads, products and services and was quite an extensive multi-tenant system.• My role primarily involved working on the development end of the product working both on web applications as well as API for mobile apps while collaborating with the design and DBA team.		

Education and Certifications

- **B.E. Computer Engineering**, PVG's College of Engineering, Nashik.

2011–2014

Technologies and Languages

- Languages: Vue JS, React JS, JavaScript, ES6
- Technologies: MySQL, Postgres, AWS, Git, Webpack, Grunt, Jest

Projects

- **Ordant App -**
 - Ordant is an ERP system/ product built for the Print industry in the USA.
 - It was legacy code, the original system was built in Symfony 3, but the company wanted to move away from backend technology like Symfony and towards frontend technology i.e Vue JS(JavaScript framework).
 - My role as a frontend developer was to complete this migration, part by part, while keeping the rest system stable, which was quite challenging in the beginning as I was solely working as backend developer on PHP frameworks like Laravel and CMS like Wordpress and Magento but adapted to JavaScript quickly and quite and loved working on it.
 - Technologies - Symfony 3, Vue 3.
- [vincentpallottischoolnashik](#) -
 - Worked on this project as a freelancer once I left Aress. This site was developed for a local school, to publish various details about the school events.
 - The functionalities admission process, school activities and they can also share the pictures from their events and activities with the visitor of the site.
 - It was a big project, built on a very tight deadline of a month and half. My personal contribution included designing, development, SEO to even cropping images and photos clients shared to use on site.
 - Site is built in Wordpress with a custom wordpress theme and using the ACF (Advance Custom Field) plugin.
 - Technologies - Wordpress (PHP), JQuery, MySql
- **HM -**
 - Ordant is an ERP system/ product built for the Print industry in the USA.
 - HM was a product of Aress, which was built to keep track, monitor data from fitbit and other medical devices and report to the corresponding medical professional/ Doctor in case it found possible health risk when the system analyzed this data.
 - It was a significantly large project, its backend and frontend (for most parts) managed by Lavavel framework along with a couple of Vue components.
 - Technologies - Laravel (PHP), Vue, MySql
- **MIT-**
 - I worked on this product during my time with Aress with one other developer. MIT (Melbourne IT, Australia) is a quite prominent hosting company in Australia.
 - This project was to migrate sites from their old servers (with migrating files, databases, mails, resting DNS address and all passwords) to new servers without breaking any of the site during migration i.e customers shouldn't notice and change nor an issue.
 - System built using server specific api's, for this migration, in CodeIgnitor.
 - Technologies - CodeIgnitor (PHP), MySql

- [Invetechgroup](#) -
 - Worked on this product during my time with Aress with 4-5 other developers. Invetechgroup is a site for medical devices manufacturers in the USA.
 - Invetechgroup is mainly built in Wordpress with custom wordpress themes and dynamic content on site are managed by ACF (Advance Custom Field) plugin.
 - Technologies: Wordpress (PHP), JQuery, MySql.

Omnibus

- https://www.npmjs.com/~shashikant_wagh NPM packages I had published.
- <https://github.com/shashikant-wagh> Github profile.
- **Technical blogging** on [Medium Posts](#). Popular articles include posts on Clean Code and Component architecture.

Interests

- Whenever I get a chance to try work on some open source work or read technical publications in areas of software architecture and development.
- I love to learn and read about Philosophy, History, Phycology, Comparative religion and cultures in my free time.