

# Ranu Patel

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Software Developer



## Professional Summary

- 5 years of experience working in a corporate environment as a Software developer. Strong technical skills in complex website development including web-based applications.
- Experience in **Software Development Life Cycle** - Software analysis, design, architecture, development, design and integration.
- Designed the client-end applications and highly interactive web applications utilizing web technologies like **Angular, JavaScript, HTML5, CSS3, XML, Query, Ajax, JSON, bootstrap and integrating Restful API's**.
- Understanding the fully synchronous behavior of **PHP(CI) and LARAVEL**.
- Experience in system analysis, design, workflow architecture, development, testing and maintenance of web-based applications.
- Creating database schemas that represent and support business processes.
- Familiar with **SQL database** and their declarative query languages.
- Proficient in using Source Control Management tools like **GIT, Bitbucket and SVN**.
- Good Experience in developing the Single Page Applications with **Custom Directives, Controllers, Services, filters modules of Angular**.
- Worked extensively in **Agile Development Process**.
- Good understanding of **Model View Controller MVC, MVVM, and MVP** design patterns Skills.
- Understanding of **Docker and Azure DevOps**



## Skills

<b>UI Technologies (Front End):</b>	Angular, HTML5, CSS3, JavaScript, jQuery, Bootstrap, Ajax, JSON, Typescript.
<b>Backend Technologies (Back End):</b>	PHP, LARAVEL, CodeIgniter
<b>Editor Tools:</b>	Notepad++, Sublime, VS code
<b>Debugging Tools:</b>	Firebug
<b>Operating systems:</b>	Linux - Ubuntu, Windows.
<b>Version Control:</b>	GIT, Bitbucket and SVN.
<b>Design Patterns:</b>	MVC, Singleton pattern
<b>SDLC Methodologies:</b>	Agile Methodology
<b>Tools &amp; Technologies:</b>	NPM, Angular-CLI, JIRA, Postman, <b>Docker, Azure DevOps</b>



## Work History

CDN Software Solution, Indore (M.P)

10/2018 to Present

[04/2020 to 03/2021 (12 month) gap due to maternity]

**Project: AMCi**

**Description:** AMCi Wireless provides total solutions for remote monitoring, control, tracking, and asset management. AMCi is on the cutting-edge of advanced solutions for monitoring, tracking, and controlling high-value assets. AMCi creates and sells products and services that utilize satellite, cellular, radio, or a combination of these communication technologies.

**Responsibilities: -**

- Developed certain features of the application functionality i.e., CRUD (Create, read, update, delete) features using and Responsive Design.
- Used libraries of lodash, xlsx for excel, Rxjs, localStorage.
- Leveraged MVC design pattern to organize Angular component, Custom directives, factories and views.
- Worked on the REST/Web API to create the services and tested on postman and used in Angular HTTP service calls and bind the data in the table using ngFor attributes.
- Built web pages that are more user-interactive using jQuery plug-in for Drag and Drop, AutoComplete, AJAX, JSON, Angular, and JavaScript, Bootstrap.

**Environment:** HTML5, CSS3, JavaScript, jQuery, Angular 6.

**Project: XCLAIM**

**Description:** XCLAIM is revolutionizing the bankruptcy claims market by introducing digital efficiencies of scale. One can file a claim which will be registered on the court site also. Then any one can bid on that claim and purchase that claim if both the parties except and sign the contract. The contract will be signed by both the parties using DocuSign feature.

**Responsibilities: -**

- Requirement Understanding, Adding Enhancements, Bug Resolving.
- Used MVC design pattern to organize different modules.
- Worked on the REST/Web API to create the services and tested on postman.
- Built web pages that are more user-interactive using jQuery plug-in for Drag and Drop, AJAX and JavaScript, Bootstrap.
- Used GIT for version control and Azure DevOps for defect tracking.
- Actively involved in providing the technical support of the application by troubleshooting and resolving the issues.
- Used Docusign feature to sign the contract.

**Environment:** HTML5, CSS3, JavaScript, jQuery, LARAVEL, used additional DocuSign feature.

**Ripples Informatics, Indore (M.P)****12/2017 to 09/2018****Project: e-Saraswati**

**Description:** e-Sarsawati is one powerful online software suite that combines all the tools needed to run a successful institute. e-Sarsawati School Manager have different portals for the user from each section of institute, Parents, Teacher, Accountant and Librarian can also log into the portal and manage their work online.

**Responsibilities:-**

- Developed certain features of the application functionality i.e., CRUD (Create, read, update, delete) features using and Responsive Design.
- Leveraged MVC design pattern to organize different modules, extensively used PHP CodeIgniter, JQUERY, JSON, AJAX and DOM scripting to create interactive web applications like message posting and auto complete form validations.
- Created APIs for e-Saraswati app using PHP.
- Used JQuery to make the HTML, CSS interact with JavaScript functions to add dynamism to the web page.
- Actively involved in providing the technical support of the application by troubleshooting and resolving the issues and enhancement.

**Environment:** HTML, CSS, JavaScript, REST web services, PHP CodeIgniter 3+

**Cuztomise Softech, Indore (M.P)**

**07/2016 to 12/2017**

**Project:** Ananda

**Description:** Ananda's healthy cuisine incorporates key principles from Ayurveda, which takes into consideration not just taste, but suitability to body type. Ananda is the spiritual pathway to the ultimate, discovered through the union of body, mind and soul.

**Responsibilities:-**

- Developed drag drop image, image crop with customized ratio.
- Developed Restful APIs for Ananda Cuisine App.
- Developed certain features of the application functionality i.e., CRUD (Create, read, update, delete) features and Responsive Design.
- Leveraged MVC design pattern to organize different modules, extensively used PHP LARAVEL, JQUERY, JSON, AJAX and DOM scripting to create interactive web application.
- Created DB schemas to understand database structure.
- Used different types of plugins to upload customized cuisines' images and videos.

**Environment:** HTML, CSS, Java Script, jQuery, REST web service, LARAVEL.

**Yug TechnoSoft, Indore (M.P)**

**08/2015 to 05/2016**

**Project:** StackREQ

**Description:** In StackREQ, we can see exactly what needs to be done and when. We were missing tasks and deadlines before we found StackREQ. StackREQ is built as a collaboration tool between team and client.

**Responsibilities:-**

- Developed certain features of the application functionality i.e., CRUD (Create, read, update, delete) features using and Responsive Design.
- Leveraged MVC design pattern to organize different modules, extensively used PHP CodeIgniter, JQUERY, JSON, AJAX and

DOM scripting to create interactive web applications like message posting and auto complete form validations.

- Created APIs for e-Saraswati app using PHP.
- Used language library to provide different language support.

**Environment:** HTML, CSS, Java Script, jQuery, REST web service, LARAVEL, Angularjs.



## Education

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2011-2015

### **Bachelor of Engineering (BE)**

*Sushila Devi Bansal College of Technology (RGPV  
University), Indore*