





# KRISHNA VISHWAKARMA

Senior Web Developer

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 krishnavcse

## Technical Skills

### Overview



### Programming

0 LOC —————> 5000 LOC

PHP • PHPUnit • Laravel

MySQL

JavaScript

## Education

**Bachelor of Engineering** (61.4%)

Branch: Computer Science Eng.

2014-2018, Sri Revana Siddeshwara  
Institute of Technology  
Benaguru, Karnataka, India

**XII, 2013-2014** (64%)

**X, 2011-2012** (70%)

Deva Matha Central School  
Benagaluru, Karnataka, India

**Other Information** •Received 1646 rank  
in TECHGIG Code Gladiator 2017 •Pro-  
gramming, data structures and algo-  
rithms using Python course using NPTEL  
•Algorithmic Toolbox course using Cours-  
era

## Experience

28 Feb 2022 **Laravel Web Developer**  
-Present **Agent Plus**

Optimal Virtual Employee

- Developed review, career and sticky footer cookie features
- Worked on various bug fixes and enhancements
- Used Tailwind classes for CSS and followed SRP principle

### Brill Learning

- Increased speed of project by optimizing and caching code
- Worked on various bug fixes and enhancements

### Tangible Listing

- Enhanced E-commerce application to handle dealer, agent, private seller and customer using different panel
- Developed messaging feature and integrated stripe connect and pusher
- Worked on various bug fixes and enhancements

Nov 2018 -  
Feb 2022

### Web Developer

Ladybird Web Solution

### Helpdesk and Servicedesk

- Developed data table API's to handle server side pagination and filter related operations which resulted in improvement of performance and usability
- Developed contract active, extension, renewal, expired and approval by email or in app features in contract module and destroyed many existing bugs
- Built a plugin to manage language files and it's missing translation language keys and added custom form field feature in asset and change module
- Developed CAB feature with n-level approvals for change
- Designed and developed activity log to handle asset, problem, change, release and contract module changes
- Added deletion jobs to handle module item deletion and free dependency bugs and addeed asset automator functionalities in automator module.
- Developed CMDB feature to handle n-level asset linking

24 Aug 2018 **Laravel Developer Trainee**

Ladybird Web Solution

- Oct 2018

### Built Blog Application

- Developed signup, login page, dashboard page and ticket page and added role and permission feature for user
- With new features, user was able to create a post, post comments on existing post and categorize posts into various categories
- Added associated unit test cases
- **Tools:** PHP, PHPUnit, Laravel, Git

## Projects

June 2018 - **Panorama image maker and viewer**

July 2018

**Thesis:** Build Panorama Image and display it using 360° viewer

- Developed a Python Script to combine multiple images based on it's features and make a Panorama Image
- Added crop, zoom in and zoom out feature to Panorama image viewer and added 360° panorama image viewer for viewing the panorama image
- **Tools:** Python3, opencv-python, matplotlib, numpy, PyQt5

Feb 2018 -  
April 2018

### Reputation Based Trust Evaluation in E-Commerce

SRSIT

**Thesis:** Web application to fetch the review from the Amazon shopping site and displays the overall rating of the particular product and perform sentiment analysis on it's reviews

- Focused on developing a web app that performs sentiment analysis on reviews and provides chatbot service
- Did sentiment analysis on Amazon product reviews
- **Tools:** Python3.5, BeautifulSoup4, Django, urllib, nltk, lxml, re, time

