# Srijan Agarwal

www.srijanagarwal.me srijanagarwal.cse@gmail.com | +91 9567543876

## **EDUCATION**

## **AMRITA UNIVERSITY**

B.TECH IN COMPUTER SCIENCE AND ENGINEERING
Amritapuri, India

EXPECTED MAY 2019

## LINKS

Github:// srijancse LinkedIn:// srijancse Slides:// srijancse Twitter:// @srijancse Quora:// Srijan Agarwal Facebook:// srijancse

## **SKILLS**

## **PROGRAMMING**

Java • PHP • JavaScript • C HTML/CSS • Python • ¡Query

- SQL Markdown JSON
- Data Structures Algorithms
- OOPs

#### Familiar:

- LATEX Angular JS Assembly
- Android Development
   Cryptography
   Regular
   Expressions

## **OTHER FRAMEWORKS**

- Twitter Bootstrap Jekyll
- Django ReactJS

#### **TOOLS**

- Git Docker Vagrant
- Vim Atom Zsh

#### OS

• Mac OSX • Linux

## **INTERESTS**

## **BLOG**

Blogs at var/writing

## **EXPERIENC**F

## WIKITOLEARN | CORE DEVELOPER

August 2016 - Present

- Maintaining and Implementing Offline Extension for WikiEditor.
- Taking care of Promo Activities for WikiToLearn in India.

#### **GOOGLE** | Code-In Mentor for KDE

Novemeber 2016 - Present

• Mentored GCI tasks for WikiToLearn. GCI 2016 provided impressive improvements for the organization.

## GOOGLE SUMMER OF CODE | STUDENT DEVELOPER FOR KDE

May 2016 - Aug 2016

• Built a MediaWiki extension from scratch that adds offline support to the current WikiEditor in WikiToLearn. This extension notifies the user's internet connectivity status and if submitted the WikiText while offline, will parse WikiText Markup format to HTML using Regular Expression, and render it. Technologies used here were JavaScript, jQuery, PHP and MediaWiki Extension Development.

#### THINKFOSS | Developer Advocate

April 2016 - Present | Kollam, India

• Responsible for acting as a steward of open-source projects that ThinkFOSS starts or sponsors, including performing code reviews, contributing code to the project, and helping drive the direction of that project. Being a consultative source of information for developers within the company to help them understand the importance of the projects to which they are assigned and the role that open-source plays within it.

# **PROJECTS**

## OFFLINE EXTENSION | WIKITOLEARN, KDE

Apr 2016 - Present | Kollam, India

• MediaWiki Extension that adds offline support for the wikieditor in WikiToLearn.

## **SHAREASSIGNMENT** | FOSS AT AMRITA PROJECT

November 2015 | Kollam, India

• It is a web application based on Python and Django framework. This apps will help students in sharing and learning from other students and quickly completing their assignments.

## **WELCOMER** |FOSS AT AMRITA PROJECT

January 2016 | Kollam, India

• It is a chrome extension that welcomes user with current time and weather whenever a new tab is pressed.

# **TALKS**

Nov 2016 FUDCon Phnom Penh Bringing Academia to the Internet era Sept 2016 MediaWiki Hackathon BPHC Contributing to WikiToLearn