Srijan Agarwal

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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

EXPERIENCF

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 | OUTREACH LEAD

April 2016 - Present | Kollam, India

 Responsible for assisting the organization in the development and implementation of its marketing, business development, and public relations plans. This will be accomplished through developing, maintaining and expanding marketing channels/methodologies. Assisting the organization with advertising and marketing promotional activities including social media, mobile, e-mail, web and print.

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