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Srijan Agarwal

www.github.com/srijancse

Work Experience

- 2016 **Product Engineering Intern, Scapic** - Responsible for handling the product of the web-based cloud editor. Technology stack used: Front-end - ReactJS, Back-end - December - Present NodeJS
- Aug 2016 - **Core Developer, WikiToLearn** - Responsible for maintaining and implementing Present OfflineExtension. Also responsible for promo activities for WikiToLearn India. Technology stack used: Front-end - JavaScript, Back-end - PHP
- May 2016 - **Student Developer, Google Summer of Code** - Built a MediaWiki extension Aug 2016 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. Technology stack used: JavaScript, jQuery, PHP and MediaWiki Extension Development.
- April 2016 - **Developer Advocate, ThinkFOSS** - Responsible for acting as a steward of open- Present 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.

Education

- 2015 - 2019 **Bachelor of Technology in Computer Science Engineering, Amrita Vishwa Vidyapeetham, Amritapuri.**
Currently in 2nd Year

Technical Interests

Open Source, Web Applications, Machine Learning, Virtual and Augmented Reality, Big Data and FinTech

Open Source Contributions

WikiToLearn - I've been contributing to Open Source for the past one and a half year with WikiToLearn community.

MediaWiki - My contributions towards Mediawiki includes bug fixing in Wiki and Visual Editor.

Skills

Platforms	GNU Linux, Macintosh, Windows
Languages	HTML, CSS, JavaScript, Python, C, Java, PHP
Frameworks	ReactJS, NodeJS, Angular JS, Django
DBMS	MongoDB, MySQL
Graphics	Photoshop
VCS	Git, Mercurial
Others	L ^A T _E X, Raspberry Pi, Regular Expressions, Vagrant, Docker

Projects

- Apr 2016 **OfflineExtension** MediaWiki Extension that adds offline support for the Wiki source editor in WikiToLearn.
- Nov 2015 **ShareAssignment** 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.
- Jan 2016 **Welcomer** Chrome extension that welcomes user with current time and weather whenever a new tab is pressed.

Talks and Sprints

- March 2017 **FOSSASIA Summit'17, Singapore** Selected as a speaker for a talk for delivering a talk on 'Bringing Academia to the Internet Era'.
- March 2017 **KDE India Conference, IIT Guwahati** Selected as a speaker to deliver a talk on 'How to contribute to WikiToLearn'.
- Jan 2017 **WikiToLearn India Conference, The LNMIIT Jaipur** Co-organizer of the conference and spoke about my journey with WikiToLearn.
- November 2016 **FUDCon APAC 2016, Cambodia** Selected as a speaker to deliver a talk on 'How WikiToLearn is bringing academia to this Internet Era'.
- October 2016 **MediaWikiToLearn Hackathon, Amrita University, Amritapuri Campus**
- September 2016 **MediaWiki Hackathon, BITS Pilani, Hyderabad**