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Srijan Agarwal

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Work Experience

- 2016 **Product Engineering Intern, Scapic** Responsible for handling the product of the
- December web-based cloud editor. Technology stack used: Front-end ReactJS, Back-end 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 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 LATEX, Raspberry Pi, Regular Expressions, Vagrant, Docker

Projects

- Apr 2016 **OfflineExtension** MediaWiki Extension that adds offline support forthe wikieditorin 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 **FUDCon APAC 2016, Cambodia** Selected as a speaker to deliver a talk on 'How 2016 WikiToLearn is bringing academia to this Internet Era'.
- October 2016 MediaWikiToLearn Hackathon, Amrita University, Amritapuri Campus
 - September MediaWiki Hackathon, BITS Pilani, Hyderabad

2016