

Career Objective

To work hard with full dedication for the achievement of the organization objective, enhancing my skill and knowledge.

Education

2012–2016 **Bachelor of Technology**, in *Computer Science Engineering Amrita Vishwa Vidyapeetham*, Kollam, Kerala, *CGPA – 7.59/10 upto 6th Semester*.

2012 **Higher Secondary**, *Technical School, Undertaken by Department of IHRD*, Ernakulam, Kerala, *Secured 80% marks with Distinction*.

2010 **SSLC**, *Anita Vidyalaya*, Ernakulam, Kerala, *Secured 93% marks*.

Publications

Article on "**Try your Hands at OwnCloud Development**" got accepted and published on Open Source for You (November Edition, 2014)- *The First English Magazine in Asia on Free and Open Source Software*

Selected Achievements

2015 Selected for Female Developer grant to attend droidconIN 2015 (droidconIN is India's largest Android developer conference)

2015 A project on women safety as a part of Hackathon conducted by **IGNITE Women Fueling Science and Technology**, A Global Fund for Women Project got selected and listed among the **World's top 10** projects. I worked at this project as a team of five University students- (Reference- <http://www.takepart.com/article/2015/04/25/india-sexual-assault-prevention-game>)

2010 Awarded with a **Rajya Puraskar Honour** from Governor of Kerala for the overall Scout and Guides activities within the State

Major Projects

The Event Manager-An Android application

Description An simple Android application which provide you with the best rated services to make your events more organized. Basic functionalities are implemented and the application is still under development

Reference https://github.com/anjanasasindran123/Event_Manager-Android-4.4.4

Prototype implementation in Riak (A eventually consistent Datastore)

Description Social networking application, which implements back-end using Riak and front-end using Java. Currently working on this under the guidance of a Researcher.

PassportSeva- Enables simple delivery of passport and related services

Description An application, using Java as the front end and Post-greSQL as the back end. I worked at this project as a team of three University students.

Reference <https://github.com/anjanasasindran123/PassportSevaKendra>

Open Source Contributions

Contributions to **Linux Kernel** - Fixed 10 Bugs

Description Around 10 of my patches to driver subsystem have gotten merged. Patches are emailed to mailing lists of corresponding subsystems.

Reference <https://git.kernel.org/cgit/linux/kernel/git/gregkh/staging.git/log/?qt=grep&q=Anjana+Sasin>

Contributions to **Mediawiki** - Reported and Fixed a bug

Description Two contributions to Mediawiki Extensions includes a Bug Fix on MediaWiki-extensions-AbuseFilter and a Bug report on MediaWiki-User-blocking.

References <https://phabricator.wikimedia.org/T61869>

<https://phabricator.wikimedia.org/T63461>

Conferences

Feb- 2014 Attended **FOSS Meet 2014** on Open Source held at NIT, Calicut

Sept- 2013 Attended **PyCon 2013** on Python programming for beginners held at Bangalore

Extracurricular Activities

2015 Active Member and Organizer of **FOSS Club**, Amrita University, Kollam. The members of the club used to work for 5 hours or more in college lab after college hours contributing to various Open Source projects-<http://foss.amrita.ac.in>

November 2014 **Student Social Responsibility**, Project on building confidence among girls by conducting classes on self defense, computer basics and organic farming. Responsible for organizing meetings with school authorities, conducting sessions.

September 2014 Working in the Organizing team of Amrita University FOSS Club, conducted workshops for High school students and junior members in the club on **Basic Web Development**.

August 2014 Actively participated in the Marathons and Cycle rally conducted by the University as the part of Car Free Day

March 2013 Coordinated and actively involved in the **Amala Bharatam Campaign** at Sabarimala, a nationwide Social Cleanliness Project of www.embracingtheworld.org

2010,2012 Actively involved in activities of **Scouts and Guides**, National Service Scheme and attended National level camps.

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Technical Skills

Programming Languages C++, Java, Python(Basics)

Web Development HTML, CSS, Java Script, PHP

Platforms Android, GNU/Linux(Ubuntu, Kubuntu), Windows

Database PostgresSQL, Riak, MySql

Interests

Technical Software Engineering, Database Management Systems

Leisure Listening to Music, Dancing, Swimming

Games Badminton, Basketball

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