

Rajesh G

Linux distro hopper, FOSS advocate, Tech Blogger, Beta Tester, XDA Feed advocate, Tech enthusiast, Registered Mozilla contributor, KDE promo team member, Micorsoft Windows Insider

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Computer Science Student/ Tech Enthusiast Kerala, India

rajeshg3@outlook.com

Experience

Intern at iBand Technologies, Kochi [2018]

Helped Deploy an online survey form. Java for web development

Intern at Singularis Technologies, Kottayam [2017]

Helped Deploy a Customer feedback portal for Singularis. HTML5, CSS, Javascript, MySQL, php

Social Relations Manager, Tinkerhub Chapter [present]

Tinkerhub is a non-profit initiative aimed at developing technical & social skills in young people. It has organised events such as Opportunity Hackathon, Code wizard 3.0, Machine Learning workshop. I was elected to be the social relations manager for Tinkerhub RIT.

XDA Feed App Advocate [present]

XDA is the biggest community of android developers and modders in the world. XDA feed app is their official app for enlightening users on everything new and interesting in the world of android. I am one of the members of the team that's responsible for suggesting content to this feed app through telegram.

Quiz Question setter for Mozilla [2018]

Was entrusted and asked to set the questions for a quiz competition on FOSS conducted by mozilla at IEDC startup summit at Amal Jyothi College of Engineering.

Internshala Student Partner [2017]

Served as the campus ambassador for Internshala at our college.

Organising Committee Member, Code Wars 3.0

Event organising committee member for Code Wars 3.0 for national level techno-cultural fest RITU 2018.

SVBC Bootcamp chapter Core member [2017]

Functioned as core team member for SVBC RIT chapter for the year 2017.

FOSS cell chapter Core member [present]

Core team member of FOSS cell at our college.

Interim Treasurer for IEEE Chapter [2016,2017]

Operated as Interim Treasurer for IEEE RIT at the time of new admissions, in the absence of the treasurer.

Coding

Proficient in C, Python, Bash scripting, HTML5, Oracle SQL Familiar with C++, Java, Javascript

Tools

git, VScode, pentesting tools, GIMP, Photoshop, Kdenlive, Blender, Android Studio, Virtualbox, wine, Kodi, metasploit, aircrack-ng, Unity

Highly proficient in Linux terminal usage

Platforms

Linux, Windows, Mac OS, FreeBSD, Android, Ubuntu, Arch Linux, Fedora, Manjaro, Debian, kali, Deepin, Raspbian, Lineage OS, AEX, Paranoid Android.. (used 30+ desktop OSs and 20+ android custom ROMs)

Education

Rajiv Gandhi Institute of Technology, Kottayam [2016 - Present]

B.Tech in Computer Science CGPA (till now): 8.04

Sacred Heart Public School, Kilimala, Changanacherry [2016]

12th Standard Percentage: 93.4%

Sacred Heart Public School, Kilimala, Changanacherry [2014]

10th Standard CGPA: 10

Projects

Voyager [ongoing]

Cross platform app that guides you which buses to take to reach your destination. Google maps API, HTML5, CSS, JS, Cordova, Node.js https://github.com/chimichanga17/Voyager

Securely

Cross platform app to spread awareness and teach you the dos and don'ts of an online life. (Won 1st prize as a team at All kerala IEEE ISQIP Hackathon, 2017)
HTML5, Angular, Ionic Framework

Social Service Society Volunteer Portal

Website that helps interested people who want to help the society, find like minded people & Societies to do social service. HTML5, CSS, JavaScript, Python Django

Time Table Displayer

A simple Android app that displays your class time table when opened. (Simple yet useful) Native Android App using Java

Anime Ritu App

An Augmented Reality app that shows 3D models or videos when certain pics are scanned using phone camera. Vuforia Augmented Reality SDK & Unity game engine

Interesting Facts

1st place, IEEE Hackathon

Awarded 1st prize for securely app made using Angular & Ionic framework, as part of the All Kerala Hackathon by IEEE for IEEE Student Quality Improvement Program (ISQIP) 2017, College of Engineering, Chengannoor.

76 WPM

Top typing speed of 76 words per minute earned me a spot among the top 8% fastest typists in the world. (as per 10fastfingers.com & thetypingcat.com)

Avid Tech Blogger

Created and posts interesting finds and picks to my self maintained blog chimichangaexplains.wordpress.com (got over 1000 hits for an article.)

Used over 30+ Operating Systems

Used over 30+ desktop Operating Systems including Windows10, Mac OS mojave, FreeBSD, Arch Linux, Manjaro, Ubuntu, Linux mint, Debian, Solus, Fedora, Zorin, OpenSUSE, Deepin, Open Media Vault, Lineage OS, Dot OS, AEX, Paranoid Android, Sailfish, Blackarch, DU, Xperience, Pixel Experience.....

Installs Arch Linux in 50 min

Can install Arch linux in under 50 minutes, complete with Desktop Environment, Display Manager, Package Manager and all other essential tools and software for the working of an OS.

Troubleshooting Treats

Earned money and treats for fixing Phones, PCs and data recovery of other people and other CS students.