

# Raju Devidas

## System Administrator

Nagpur, Maharashtra India

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[Docker Registry](#) [Contributions to Debian](#) [rajudev](#) [rajudev](#) [Super User profile on Stackexchange](#)

[Quora Profile](#) [rajuvindane](#) [rajudev](#) [Diaspora profile](#)

### SKILLS

#### Virtualization

Beginner to Intermediate

[docker](#) | [kvm](#) | [qemu](#) | [openstack](#)

#### Scripting

Beginner to Intermediate

[bash](#)

#### Embedded and Robotics

Intermediate

[arduino](#) | [rasberry pi](#) | [beaglebone](#) |  
[other single board computers](#)

#### Continuous Integration

Intermediate

[gitlab ci](#) | [jenkins](#)

#### Web Development

Beginner to Intermediate

[html](#) | [css](#) | [javascript](#) | [jekyll](#)

#### Software Packaging

Intermediate

[debian packaging\(.deb packaging\) of ruby, js and go modules](#) |  
[packaging for debian derivatives including ubuntu](#)

#### Programming Languages

Beginner to Intermediate

[python](#) | [javascript](#)

#### Frameworks

Beginner

[ionicframework](#)

### WORK EXPERIENCE

#### Linux System Administrator at Techblue Software July 2017- Current

<http://www.techbluesoftware.co.in/>

- Involved in the development of the Hamara Linux Project, especially in the releases of Hamara Sugam, a Debian based light weight distribution for low resource computers.
- Involved in the development of the various components of Hamara Linux specifically the operating system installer.
- Did various POCs on softwares such Apache CouchDB, Deepstream, Ionic App development etc.
- Have handled websites hosted on Openstack

#### Intern at Techblue Software June 2015- May 2017

<http://www.techbluesoftware.co.in/>

- Involved in the development of the Hamara Linux Project.
- As part of contributing to Hamaralinux.org, I was also involved in promoting Hamara Linux at multiple places including many conferences and events, as well as Colleges and Institutions.
- Promoted Hamara Linux as a speaker at multiple conferences, events, meetups etc.

#### Linux Trainer / System Administrator at Fizzible.com June 2014- May 2015

<http://fizzible.com>

Fizzible.com is an online e-commerce store for industrial electronic equipments and components. It also does Industrial training on Technologies such as Embedded electronics such as Arduino's and Single Board computers, Linux etc. It has won many awards at various B-Plan presentation events.

- Was involved in maintaining the network infrastructure and most System Administration activities.
- Was also the main trainer for many of the day long Linux Training workshops and some Embedded Linux training sessions
- Gained some business insight due to the continuous interaction with clients from different sectors.

### VOLUNTEER

#### Contributor at Debian

January 2013 - Current

<https://www.debian.org>

Debian is an operating system for your computer. The Debian project is one of the oldest and strongest operating system project.

- Part of Debian Ruby, JS & Golang team.
- I am contributing as a software packager for Debian, packaging a lot of nodejs, golang & Ruby modules. More details on my Debian QA profile link here <https://qa.debian.org/developer.php?login=rajudev@disroot.org> and <https://qa.debian.org/developer.php?login=rajuvindane@gmail.com>
- Currently I am involved in packaging of the micro text editor, a simple text editor as an alternative to vim/nano. <https://micro-editor.github.io>
- As part of the Debian Ruby Team I am involved in maintenance of the Diaspora Installer, a package which makes installing a diaspora server easy.
- I have given talks, conducted workshops and training sessions at various conferences, meetups and events.
- Organizer of the Pune Debian Users Group Meetup group. It has over 450 members at the moment. Have conducted multiple events under Pune Debian Users Group.
- Has helped organize 'Mini Debian Conference Pune 2016' at College of Engineering Pune. I have also volunteered in organizing multiple other mini Debian conferences and meetups

**Contributor/Intern/Developer** at Hamara Linux  
**January 2015 - Current**

<https://www.hamaralinux.org>

Hamara Linux is an Operating system made in India by a wide community of people, realizing the true meaning of Make in India

- Interned with Hamara Linux project previously, now a core developer of the Hamara Linux project.
- Was involved in the development of Hamara Sugam Beta Release.
- Involved in various aspects of the operating system such as interface, installer, repository management, ISO builds etc.
- Has given talks promoting usage and development of Hamara Linux at multiple conferences, meetups and events.

## EDUCATION

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at Online Courses

**- Current**

**Major courses:** [coursera.org - introduction to the internet of things and embedded systems \(audited\)](https://www.coursera.org/learn/introduction-to-the-internet-of-things-and-embedded-systems) | [coursera.org - the arduino platform \(audited\)](https://www.coursera.org/learn/the-arduino-platform) | [sololearn.com - html fundamentals \(with certificates\)](https://www.sololearn.com/html-fundamentals/)

**Bachelor of Engineering Information Technology** at Dhole Patil College of Engineering, Pune  
**2011 - 2017**

**Diploma in Engineering Information Technology** at Baburao Tidke Polytechnic, Nagpur  
**2008 - 2011**

**Grade:** 69.75