

# Abhilekh Bhurtel

## Software Developer

Full Stack Developer who enjoys working with Ruby and Ruby on Rails.

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📍 Kathmandu, Nepal

## EDUCATION

### High School

Xavier International College

2015 - 2017

## WORK EXPERIENCE

### Paid Open Source Contributor

The Open Food Network [↗](#)

08/2022 - 11/2022

*Achievements/Tasks*

- Replaced features written in Angular with *Stimulus Reflex* and *Cable Ready* which drastically simplified the code base and increased development velocity.
- Here is a list of my PR's :  
<https://github.com/openfoodfoundation/openfoodnetwork/pulls/binarygit>

### Software Developer

Danphe Software Labs [↗](#)

01/2023 - 04/2024

*Achievements/Tasks*

- Replaced Search Kick with Active Record which led the business to save almost \$10,000 per year.
- Improved page load times (upto 5x faster) for various pages in the site.
- Reviewed and provided feedback on PR's from other developers. Trained two new interns who in six months time were assigned to other client projects.
- Provided valuable feedback about using email validation regex and how they are never full proof for ensuring that the entered email is correct.
- Implemented a PDF report generator using the prawn gem.

### Software Developer

Avo [↗](#)

07/2024 - 08/2024

*RoR admin panel framework*

## TOOLS

Stimulus Reflex

Ruby

Ruby On Rails

Cable Ready

Vue

HTML

CSS

JavaScript

MiniTest

## PERSONAL PROJECTS

### show-job

- [github.com/binarygit/show-job](https://github.com/binarygit/show-job)
- A command line gem which displays jobs from 6 prominent job sites in your terminal
- Use ruby's OptionParser to provide filtering ability by using flags
- Used by lots of people in the ruby community. Has a dozen stars in the github repo.

## OPEN SOURCE CONTRIBUTIONS

### Puma (Default rails web server)

Add a `on_thread_start` hook which lets users run code whenever a new thread starts. [PR](#)

### Cable Ready (Gem for seamless real-time features)

Fix a bug for a reflex action. [PR](#)

### Good Job (ActiveJob backend)

Load jobs\_count async. [PR's](#)

### Avo (CMS framework)

Various works. [PR's](#)