# Rajat Singla (1 and half year

experience)

Btech. ECE, Full Stack Developer, python, ruby on rails, javascript, Quick

Noida, UP India 8427847030 rajatrs5054@gmail.com

#### **SUMMARY**

Software Developer dedicated to constantly improving skill set and knowledge to maximize productivity, with a good interest in mathematics.

#### **EXPERIENCE**

## **Navyuginfo**, noida— *Software developer*

May 2015 - PRESENT

**ACCOMPLISHMENTS** 

Ruby on Rails, Python, javascript. Working on sodier2ndlife.com a portal for retired veterans using odoo v7.

## Did changes in odoo client source code to meet requirement. Written deployment scripts using capistrano for various projects. Working in chat bot for customer support using init.ai. Currently on last(5) level on google foobar challenge.

### **EDUCATION**

**GNDU**, Amritsar — Btech. In ECE

April 2011 - May 2015

ST. Xavier's high school, Rampura— Matric

April 2008 - March 2009

#### **PROJECTS**

## Soldier2ndlife.com, erp.soldier2ndlife.com,olivejobs.com,olivetasks.com

python, Ruby on rails, js, odoo. sodier2ndlife.com a portal for retired veterans.

#### **SKILLS**

Data structure, databse, Math, Coding, Python, Ruby, js, git, chat bot server, java, postgresql, deployment

Project management, Quick learner, Self-starter, Team player

#### **LANGUAGES**

Hindi, English, Punjabi

## **rajatsingla.in** — Tech blog

Build with jekyll and deployed using github pages.

## ${\bf Image\ processing\ using\ MATLAB-}\ {\bf Red\ colour\ detection}$

Applied various filters (eg. gaussian filter )to images using MATLAB. Detected red colour percentage in a image.