

# Rishabh Bhardwaj

Software Developer II

A passionate individual who loves building Web & Linux Apps. A software developer by profession and a Linux lover by choice.

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warlordsoftwares.in



github.com/rishabh3354

### **WORK EXPERIENCE**

## Software Developer II Redhunt Labs

08/2019 - Present

Fulltime | Fully Remote

Roles and Responsiblities

- Added a Microservice for Elastic data Caching and reduced the Cloud Scanning time by 25%.
- Dockerized all Microservices for the entire project, Improved the log schema, and used Fluentd for optimised logs for the entire project.
- Added a private Python package for the Common Database used by different microservices across the project.
- Segregated the backend Django project (Portal) into smaller apps so that it could be managed easily.
- Reindexed all Elasticsearch data into new optimised indexes and decreased the guery time by 30%.
- Code optimisation, Decreased the API's response time, Mentoring interns on best practises, increasing their productivity, and improving code quality.

### Software Developer I

Peopleprosper Technologies (Kredily)

08/2019 - 09/2021

Fulltime | Bangalore, India

Roles and Responsiblities

- Developed Core HRMS modules including Leave & Attendance and added lots of new features in the product.
- Built Android APIs using Django rest-framework.
- Worked in Android Push Notification (fcm-django).
- Upgraded and migrated python and diango to latest stable version.
- Developed Email Sender and Tracking Tool for In-staff (Email tracking, Click event, Open Event etc).
- Refactored old codes snippet, added new features, Bug fixes and made server side tables for faster data processing.

### Software Developer Intern

Peopleprosper Technologies (Kredily)

08/2019 - 01/2020

Fulltime | Bangalore, India

Roles and Responsiblities

- Handled Core HRMS leave module responsibilty on my own, added new
- Added new analytics page for the product.
- Worked in Payroll module, Written Unit Testcases, etc.

### HIGHEST EDUCATION

Master of Computer Application (MCA) Graphic Era University, Dehradun, Uttrakhand

08/2016 - 08/2019

# TECH STACK & SKILLS

PYTHON DJANGO GOLANG AWS APACHE-KAFKA **DOCKER** POSTGRES-SQL **ELASTICSEARCH** GIT **REDIS REST-FRAMEWORK CELERY** PYQT5 LINUX

### SOME ACHIEVEMENTS

16 Applications in Snapstore (Linux app store) 50000+ Apps downloads so far and counting..

#### Contribution and Donations for my work

Donations and InApp purchases of different Apps. Dedicated portal for Payment accept using paypal Integration.

#### ISRO IIRS certificate of participation

Successfully completed course on 'Overview of Geoprocessing using Python' from IIRs.

More info about me 🗹

https://warlordsoftwares.in/about\_me/

# **LIVE PROJECTS & CONTRIBUTIONS**

- 1. Warlordsoftwares.in: Django based web Portal
- Web portal for purchasing In-app licence with fully **PAYPAL** integration with multi currency support.
- Live Portal @ https://warlordsoftwares.in/
- 2. FormatLab FFMpeg based video converter
- Multiplatform hardware resource usage desktop app.
- Store link @ https://snapcraft.io/formatlab
- 3. JPG2PDF: Convert images to PDFs
- Multiplatform Image to PDF converter.
- Store link @ https://snapcraft.io/jpg2pdf
- 4. PDF2GO: Image to text using OCR
- Multiplatform pdf to text conversion using OCR.
- Store link @ https://snapcraft.io/pdf2go
- 5. 4KTUBE: Online video downloader
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