Krishan Gopal

Software Engineer

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WORK-EXPERIENCE

I am working at Country Delight as Software Engineer. I have 3 Years of experience building web applications using the Django web Framework.

PROJECTS

Country Delight(Gurugram) 06/2022 - present

Designation Software Engineer

Delivery Server

- Architected backend for coconut processing app.Handle all dump and vendor.
- Creating API and models with an admin dashboard for the logistic app.
- Implemented bulk upload and download of CSV data using Pandas and NumPy. And generate the report search and filter.
- Developed crates tracking system with a dashboard and Reconciliation.
- Assisted in troubleshooting and resolving technical issues related to the delivery server on time.
- Establish seamless integration with tax portals, obtaining API access and following tax authorities' documentation for submission and response handling of generated E-way Bills.

Jaarwis Technologies Pvt. Ltd.(Gurugram) 02/2020 -01/2022

Our credit team |2021

- Architected backend for our credit team using Python and Django.
- Developed role-based user authentication and authorization with token And implemented soap credit check api.
- Implemented Postgresql indexes to speed up read queries.
- Developed api for exporting and importing csv data from the database. Deployment with Docker and nginx.
- Implemented redis celery into the task process. Upload data from the FTP server.

Alphanac|10/2020

- Develop backend for Alphanac using Python and Django rest framework.
- Developed API for a car wash with location and package implement stripe.
- Implemented postGIS for geographic location.
- Automated mailing process to send Bulk emails to users using Mailgun API and django Queues

PERSONAL PROJECTS

School Website|05/2019

- It provides all kinds of information related to school event, Fee structures.

SKILLS

Python
Django Framework
SQL
PostgreSQL
HTML and CSS
Web Scraping
(Scrapy, BeautifulSoup, Selenium)
Swagger
Pandas, Numpy
Docker, GIT, Redis Celery Nginx

ADDITIONAL ACTIVITIES

Lead Coordinator at Training & Placement Cell (2016- 2019)

Parivartan Ki Rah(NGO)
Parivartan ki Rah is a university club for the free learning chain among Seniors-Juniors. (2017-2018)

21st National youth festival - Volunteer
Control Room Incharge | 02/ 2017

Coordinator Badminton Championship

Entrepreneurship Awareness Camp

National Cadet Corps(NCC)

ACADEMICS

B.Tech., University Institute of Engg. & Tech. – **70%** Maharshi Dayanand University, Rohtak(2015-2019)
12th, J.N.V Mothuka Faridabad – **75%**
Central Board of Secondary Education(CBSE)(2013-2015)
10th, J.N.V Mothuka Faridabad – **89%**
Central Board of Secondary Education(CBSE)(2011-2013)

LANGUAGES

English
Hindi
Marathi