# **ANUJ SINGH THAKUR**

SENIOR SOFTWARE ENGINEER 

♥ BENGALURU, 560068, INDIA \$9066607204

#### • DETAILS •

Snn Raj Grandeur,
Bommanahalli Bengaluru,
560068
India
9066607204
anujsingh19july@gmail.com

#### o SKILLS o

Linux SQL

Git

Python

Flask

Django

Elasticsearch

Kibana

Docker

Kubernetes

PostgreSQL

# • LANGUAGES •

English

Hindi

#### PROFILE

• Experienced with the latest cutting-edge development tools and procedures.

#### EMPLOYMENT HISTORY

#### Senior Software Engineer/Consultant at Picarro Inc, Remotely

April 2020 — December 2020

- · Worked well independently and on a team to solve problems.
- Organized and prioritized work to complete assignments in a timely, efficient manner.
- Remained proactive and constantly took initiative to achieve desired outcomes.
- · Working on the development and maintaining of Infra.
- · Creating and building Rest-API using Flask Framework.
- Created the service called LMM in which Logging, Monitoring, and Metrics functionalities are developed.
- · Worked on ELK stack for monitoring the logs.

#### Software Engineer at Noodle.ai, Bengaluru

July 2018 — April 2020

- Creating and building Rest-API using Django-Rest-Framework.
- · Containerizing the application using Docker.
- Creating, Debugging, Scheduling, and Monitoring jobs using Airflow.
- Kubernetes is used to orchestrate the deployment, scaling, and management of Docker Containers.
- · Update and maintain the Git repository in the bit bucket.

#### Software Engineer at Mindteck India (client: Intel), Bengaluru

July 2017 — July 2018

- Development of data structures, XML parsing using Python.
- · Development of several Python APIs using Flask, SQL Alchemy, and MySQL.
- A parser is written in Python for extracting useful data from the design database.

#### Software Engineer at Ness Technologies, Bengaluru

October 2016 — May 2017

- Development of several Python API's using Flask, SQL Alchemy, and MySQL.
- Managing the server in a Linux Environment.
- · Running the Seed URL and get all links available inside the URL using Scrapy.
- · Maintaining the running web crawlers' full-stack application.
- Writing functionality in Python to read and match the data from the JSON file and extract the data.
- Served as a facilitator for problem-solving and peaceful resolutions.

# Junior Software Engineer at Textual Analytics Solutions, Bengaluru

January 2015 — August 2016

- Extracting the data from the Web Pages, as per the client requirement using third-party modules like BS4, request, and urllib.
- · Using Python Rest-API for storing the data into Database.
- Created several UI to display and validate the intermediate project outputs.
- Developed the front-end web page by using HTML, CSS3, and JavaScript, taking advantage of the frameworks Angular.JS.

# **DUCATION**

B.E, Gyan Ganga Institute of Technologies and Sciences, Jabalpur 2009 — 2013

# **COURSES**

Fundamentals of Kubernetes Deployment, Coursera July 2020 — August 2020

Designing Restful APIs, LinkedIn Learning

May 2020 — May 2020

Docker For Developers, Educative

September 2020 — September 2020

# Y EXTRA-CURRICULAR ACTIVITIES

Cooperate Tournament at Ness technologies, Bengaluru

October 2016 — May 2017

• Winner of Cooperate Cricket Tournament.