Daulat Singh Kushwaha

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Career Objective

To be an astute learner and the best performer in your organization. So that I can build an innovative career in your esteemed organization by using my skills and other significant talents.

Professional Experience

Lead Engineer(Python), ValueFirst digital pvt. Ltd [Aug 2020– Current]

- Developed and handled the whatsapp channel bot.
- Optimized the code and the database queries to increase the performance of the product.
- Designed multiprocessing master worker node architecture using asyncio to support user level throttling for WhatsApp business API for bot and push notifications service.

Sr. Software Developer, ValueFirst digital pvt. Ltd [Jan 2019– july 2020]

- Worked on an AI enabled bot generation platform and created the system to find the real time analytics on millions of chat conversations.
- Integrated the channels with chatbot and the whatsapp bot with our chatbot.
- Created the throttling system for maintain the whatsapp TPS.

Sr. Software Developer, Transorg Solution pvt. Ltd [Nov 2017 – Jan 2019]

- Designed & Developed full fledged "Artificial Intelligence" product (clonizo).
- Build the dashboard to show the data time series model to detect anomalous traffic in cyber security.
- Developed scripts to fetch the data from different sites and API with the help of python framework.
- Used 'Google Cloud Platform' and AWS to deploy the product as per Client requirements.

Sr. Software Developer, Purple Panda Fashion Pvt Ltd. (Clovia.com) [Dec 2016 – Nov 2017]

- Designed & Developed clovia partnership program functionality and also made admin.
- Optimized the process of the ware house and uploading product to reduce the man power.
- Optimized the query and improve the structure of table to get the fast processing of data.
- Logging functionality implemented with centralized code.
- Developed and Optimized some cron and also optimized order return process

Software Developer, Algoscale Technologies Pvt Ltd. [July 2015 - Nov 2016]

- Designed & Developed full fledged application for various organizations.
- Developed e-commerce module from scratch in Django/Python platform.
- Handled the AWS to deploy the application and also use the load balancer other services.

Projects

Surbo- https://bot.surbo.io/ [Jan 2019 to Current]

- Description - A bot platform that develops and enables chatbots to cater to consumer intent across industries whilst delivering a seamless experience.
- Role – Lead Engineer(Python)
- Tools Used - Python(Django), Mysql, Mongodb, Celery, Ngrok, Redis, Tornado, Docker, AWS, RabbitMQ

Clovia– https://clovia.com/ [Dec 2016 to Nov 2017]

- Description - An Ecommerce fastest growing brands which deal in lingerie, offers you a fastest, optimized, secure shopping experience. Clovia is committed to being a woman's one stop destination for all her lingerie needs. Clovia brings its amazing creations of lingerie to you at the best prices so that one can always feel pampered. Part of a global fund with operations across continents, it creates and manufactures its own range of fashion lingerie using internationally sourced high quality fabrics.

- Role - Frontend and Backend Developer
- Tools Used - Python(Django), Mysql, Javascript, Jquery, Mongodb, Celery, Solr, Redis, Memcache, AWS.

Clonizo   [Nov 2017 to Jan 2019]

- Description - It is a revolutionary "Artificial Intelligence" engine that finds clones of ideal customers from a pool of target customers with real-time analysis of changing behavioral attributes. Clonizo's AI engine supports real-time data ingestion and processing providing results within minutes.
- Role - Frontend and Backend Developer
- Tools Used - Python(Django), Pandas, Mysql, HTML, Javascript, Jquery,D3.js, AWS and GCP.

Peleus Political – http://peleuspolitical.com/   [Aug 2015 to Apr 2016]

- Description - Peleus Political is a political forecasting and analysis platform designed to address the inefficiency that exists between the production and dependability of political analysis.
- Role - Frontend and Backend Developer
- Tools Used - Python(Django), Mysql, HTML, CSS, Bootstrap, Javascript, Jquery, Highcharts.

HealthXMart – http://www.healthxmart.com/   [Jan 2016 to Sep 2016]

- Description - Development of an E-Commerce portal, reporting/ management dashboard for the suppliers/ admin. Automating the supply chain process on the backend side.
- Role - Backend Developer
- Tools Used - Python(Django), ElasticSearch, MySQL,Bootstrap,CC-Avenue

Technical Skills

- **Programming Languages :** Python
- **Frameworks :** Django, Flask, Scrapy, Django-rest-framework
- **Python Technologies :** Celery, Memcache, Pyspark, Pandas
- **Web Technologies :** HTML5, CSS, Java Script, jQuery, Bootstrap, Ajax**,** Angular js
- **Web/Application Server :** Apache Tomcat , Redis, Nginx, Gunicorn, RabbitMQ
- **Databases :** MySQL, MongoDB, Postgresql
- **Operating Systems :** Linux(ubuntu),Windows
- **Others Skills :** AWS, GCP, GIT, Bit Bucket, Payment Gateway(CC-Avenue), Gruntjs, Highcharts, C3-Charts, D3.js, Elasticsearch, Tornado, Ngrok, Docker

Academic History

- B.TECH (2011-15) in COMPUTER SCIENCE & ENGINEERING from K.I.E.T with aggregate 70.66**%**
- 12th (in 2010) from Career Convent H.S.School, Bhander ,M.P. BOARD with 81%
- 10th (in 2008) from Govt.Boys H.S.School,Bhander ,M.P. BOARD with 89%

Strength

- Optimistic, hardworking and friendly attitude.
- Can work for long hours if necessary.
- Able to share responsibility in any situation.

Hobbies

- Table tennis, Trekking, Driving, Listening music, Cricket.

 I hereby declare that above information is true to best of my knowledge.

Place-Gurgaon   DAULAT SINGH KUSHWAHA

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