Phone: +91 9899577842

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Software Engineer specializing in Object Oriented Design and analysis with extensive view of Software design life cycle. Experienced with AGILE sprint working environment and CI/CD process of development. Possesses a proficiency in JAVA and C++ language along with an experience of 1 year as an Automation Engineer. Have good level of expertise over SQL Query handling.

PRITHVI RAJ CHAUHAN

Skill Highlights

- Java , C++ , C
- HTML, CSS
- Scala, Gherkin, Gatling, Groovy , JS
- Karate, Cucumber, POSTMAN, Ready API
- Test NG, Selenium
- SQL Server, MySQL
- Elastic Search (Kibana)
- GitHub, Bit Bucket, Jenkins, Jira
- RabbitMQ, AWS, Splunk, DataDog (Monitoring)

Projects

- **MULTIPLE STRING SEARCHING IN MULTIPLE FILE(s) (2017)**

  A Pattern of string of characters will be searched from multiple files of same extension, all at once, and the result is stored and displayed in sorted manner in a separate file. Basically, a software code as an alternate for GREP command in Linux but in a more simplified manner and with extended functionality.

- **OPTIMIZATION OF SUPPLY CHAIN NETWORK (2018-2019)**

  An attempt to apply Evolutionary NSGA-II and NSGA-III to the problems of Supply Chain network. To study the architecture of already developed evolutionary algorithms and to enhance the time complexity based on priority, probability & Statistics mechanism.
  Publication:
  http://www.jetir.org/view?paper=JETIR1904C89

Achievements

- Passed with distinction in **Bhartiya Sanksrit Gyan Pariksha** held in 2008.
- Secured 81% marks in Social Science Talent Search Examination held during 2011-2012.
- Scored 97.6 percentile in **pH eLitmus test**.

Languages

- English
- Hindi

Experience

03rd June 2019 - 03rd June 2020

CVENT INDIA -   DLF CYBER HUB, BUILDING 14C/6B, GURUGRAM

- Worked for team being a sole Quality Engineer as rest of the team is located in HQ North Virginia, U.S.
- Day to day responsibilities included Regression testing via API automation (**Karate/readyAPI/Postman**) with integrating API calls dependency using Groovy Language, Creating Automation Scripts and writing step definitions in **JAVA** and writing API/UI performance test scripts using **SCALA** and recording metrics using **DATADOG**.
- Our team owned **framework** for one of the CVENT product which was related to traversing contacts/invitees for an event (basically traversing/sorting huge data on web application and implementing it on backend through services, consumers, **RabbitMQ** queues and fetching from **SQL** as well as **Elastic Search**).

01st June 2018 – 01st August 2018

EVENTOG PVT LTD.

- Designing and developing front end part of a Start-up based Website using **HTML**, **JavaScript** and **CSS**. Exemplifying Web development, communication and leadership skills gamut.

10th April 2017 – 10th May 2017

SOCIAL MEDIA INTERNSHIP

- **Frapp India -** Helped in app promotion as a student coordinator to boost number of users.
- **Mcaffeine -** Digital Marketing promotion of various products under given task.

01st April 2018 – 30th July 2018

DUCAT INDIA

- Java Skill-Set proficiency for programming and software development (Training).

08th June 2017 – 31st July 2017

NATIONAL INFORMATICS CENTRE

- Project on searching and sorting for multiple strings in multiple files using **C++ in Linux**. Insight into various sorting and searching algorithms with their use in File Management.

Education

2015-2019

Bachelor of Technology: **Information Technology** -
Maharaja Agrasen Institute of Technology, GGSIPU
CGPA: **8.54/10**

2013-2014

Senior Secondary School **12th**: Science -
Mothers Global School, CBSE
CGPA: **84.80%**

2011-2012

Secondary School **10th**: Physics, Chemistry, Biology, Mathematics-
Mothers Global School, CBSE
CGPA: **85.50%**