Mobile: +91 9082988809

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Sharad Uttam Wayal

SUMMARY:

> 3 years of strong experience in developing web application using Java, spring, hibernate, JDBC template, MySQL, HTML, CSS, JavaScript etc.

- > I have knowledge about big data technologies like cloudera distribution, Hadoop, Hive, Spark, NiFi, Kafka, Zookeeper etc.
- > Worked on Restful web services using Spring Rest.
- > Able to convert functional requirement to technical code.
- > Good in writing SQL queries on MySQL and Oracle.
- > Able to write Joins, sub query, stored procedure etc.
- > Having understanding in writing CSS, Designing Web pages and JavaScript implementation.
- Good Knowledge in Mathematics.
- > Good interpersonal skills, willing to take challenges and more responsibilities.
- > Ability to learn new technologies with minimal time period.

ACADEMIC QUALIFICATION:

Examination	Year of passing	Institution	Board/ University	%
Bachelor of Engineering (Electrical)	2017	SIER, Nashik	Pune	57.8
Diploma (E&TC)	2013	Shree Samarth polytechnic, Ahmednagar	MSBTE	77.31
Higher Secondary (H.S.C)	2010	Elphinstone college, Mumbai	Mumbai	51.33
Secondary (S.S.C)	2008	Colaba Municipal Secondary School , Mumbai	Mumbai	76.15

EXPERIENCE:

Company Name: Code Oxygen, (Airoli) (July-2016 to Sep-2017)

Designation: Java Developer

Company Name: Paladion Networks (Ghansoli) (Sept-2017 to till)

Designation: Senior Software Engineer

1. Project Name : TI Feed (Threat Intelligence Feed)

Duration: 4 months

Technologies: Spring MVC, Java, MVC, Redis, Multi threading, XML based

configuration, MySQL, MySQL partition, Log4j, Task scheduler.

Responsibilities :To understand requirements and do coding, do project

configuration on server, deploy on server, monitor memory utilization of application and optimise memory usage and

increase speed.

This project downloads blacklisted text files from various URLs and parse it and collects feeds such as IP, Domain, Email and Hash. Update each feed with location details, calculate malicious score for each feed and set it, remove whitelisted and duplicate feeds, create csv for each type of feed and then create zip of all csv files. Finally create new partition for each day and store data in that partition and delete 90 days back partition.

2. Project Name : TriageCore Spark

Duration: 6 months

Technologies: Spark, Zookeeper, Kafka, NiFi, Java, MVC, Redis, XML based

configuration, MySQL, Log4j, Task scheduler.

Responsibilities :To understand requirements and do coding, Consume data

through logger, parse it and send to kafka, Monitor data flow

rate, avoid data loss.

NiFi receive logs from HP Archsight logger, parse it into threat object and send it to kafka topic. then project receive threat data from kafka topic and process it. In this project we calculate five types of score in five steps and finally we calculate final score w.r.t five score. Matched this data with rules created by another UI application. If matched then send eamil to the mentioned email ids.

3. Project Name : SimMvc

Duration : 4 months

Technologies: Java, Spring MVC, Hibernate, MySQL, JavaScript, JSP,

HTML, Bootstrap.

Responsibilities: To understand requirements and do coding, Create UI

responsive pages with HTML, JavaScript and Bootstrap.

In this application we shows threats matched with rules in TriageCore application, average score, Graphs for analysis, threat according to time. We can also create rules from these application and many more.

PERSONAL DETAILS:

Father's name : Uttam R. Wayal Date of Birth : 6th June 1993

Nationality : Indian

Languages known : English, Marathi, Hindi

Gender : Male

Permanent Address : Flat No.: 68, Plot No.: 43, Sector-1, Ghansoli,

Navi Mumbai 400701.

Declaration:

I declare that the details furnished above are true and fair to the best of my knowledge.

Date : (Sharad Uttam Wayal)