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| **Shweta Subhash Sonawane** |
| **Date of birth:** 09th June 1993 |

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| **Contact** |
| **Mobile Number:****+91 8796585813****Email:****shwetasonawane2811@gmail.com** |

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| **Career Objective** |
| Seeking the challenging position in the dynamic and growth-oriented environment of the corporate world and utilize Education and experience more meaningfully in the sphere of Information & Technology. |

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| **Profile Overview** |
| * A dynamic professional with **3+Years** of experience in software development Analyzing Big Data using Hadoop framework on Java Technology.
* Working at **Infosys Tech ltd. as Technology Analyst (Dec 2017 – Till Date).**
* Worked **at Innova Solutions (Third-Party payroll of** **TCS as Software Engineer** **(Sept-2017 to Dec-2017).**
* Worked at **Opulent InfoTech as Software Engineer** (1 Year and 6 Months).
* Work experience on **Hadoop 2.6 Yarn Framework**, using **Hive, Pig, and MapReduce developing web applications**, using java, exposure to functional and technical problems tracking, Database backup, client communication, **and Informatica power center 9.0,** Amazon Web Services.
* Have acquired the knowledge of various phases of SDLC such as Requirements and Analysis, Design and Coding.
* Effective in working independently and collaboratively in teams.
* Excellent communication skills and ability to perform on the job.
* Ability to learn & develop using new technologies quickly.
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| **Key Skills** |
| Proficient or familiar with the following Concepts / Tools:* **Web Technologies**: AWS (platform tool), JSP Servlet, Hibernate, JavaScript, and Angular JS 2.4. With machine learning NLP Sentiment analysis using word and sentence tokenization.
* **Languages: Java, Python, Hadoop, HQL.**
* **Scripting Languages: HTML, CSS.**
* **Platforms/operating systems:** Windows XP / 2007 / 8 / 8.1/10 also hands on Linux operating systems like Red Hat Fedora, Ubuntu, CentOS.
* **Database:** Oracle (Sql developer), MySQL, PostgreSQL, Mongo (DB).
* **Reporting Tool**: Service-NOW, Airflow Monitoring Tool, Wcc automation tool, JIRA confluence.
* **Analytics Tool:** Tableau Dashboards, Informatica Power Center 9.0.
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| **Certification** |
| * **Hadoop big data**
* **Software Agile Certification**
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| **Projects** |
| **1: Nike Big data analysis and monitoring.****Environment**: Hadoop, Hive, Spark, Airflow, Wcc, Py-Spark, Snowflake, Athena, EMR**Team Size: 3** Members**Client: Nike****Project Overview:**  Data Analytics using various tools, like Hadoop, Spark analyzing the data which is received from the vendors and pushing the analyzed data on the tableau dashboards.**Roles and Responsibilities*** + Innovation and Process Improvement Ideas along bringing them into implementation.
	+ Automation of the tool using PySpark to reduce the manual work.
	+ Actively monitoring the airflow, handling critical data issues, actively communication with clients and their data analysis issue, Handling more than 6 clusters at a time which includes 100 dags each clusters, workflows etc.
	+ Handling team collaboratively in offshore.
	+ Resolving SNOW incident raised for tracking the data analysis tickets.
	+ Active participation in data analysis tickets backtracking of code with communication to clients for its resolution.
	+ Active Participation in managing tableau dashboards.

 **2: GST (Goods and services Tax(GSTR3-Filing)).****Environment**: Java, Spring Hibernate, Angular2.4, Kafka or post message.**Team Size: 8 Members****Client: NSDL****Project Overview:** Development of GSTR-3 purchase and sales **Roles and Responsibilities*** + Development of GSTR3 filing with sales and purchase using java hibernate, angular JS to populate the data in dashboard, using rest API, plugins and workflow.
	+ Push messages using Kafka.
	+ From front end angular JS to middleware application using java and backend Postgress sql.
	+ Documentations and Support.

**3: Big data Logs Analysis:****Environment**: Java, Map reduce.**Team Size: 2****Project Overview:** Analyzing unstructured log file and represent the output in the web.**Roles and Responsibilities*** + Development of Map reduce code for analyzing the high voluminous log file placed in HDFS location, sqooping the data, and find out which IP address has been attacked with which HTML Web code.
	+ Documentations and Support.
	+ End to End delivery of the project to the client.
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| **Extra-Curricular Activities** |
| * Participated in Computer Science Project Competition in Sinhagad College.
* Conducted Hadoop basics workshop in G.H. Raisoni College in 2017.
* Participated in Modern Operating Systems Installations Seminar (Conducted by Dr. Vijay Gokhale).
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| **Personal Skills** |
| * Dedicated about the work.
* Time management skills.
* Eager to learn new skills and techniques.
* Productivity Improvement and Consistency.
* Leadership Qualities(Handling team exp)
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| **Course** | **University** | **Year** |
| B.E.(Information Tech) | Pune University  | 2014 |
| Diploma in Information Technology | MSBTE | 2011 |
| S.S.C | Maharashtra Board | 2008 |

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| Personal Details |
| **Date of Birth:** 09th June 1993**Marital Status:** Single**Languages Known:** English, Hindi, Marathi.**Address:** Dhawale residency phase2, flat no-201, Siporex co road, Ghorpuri gaon, Pune 411036**Hobbies:** Listening to music, playing cricket, BasketBall etc.  |

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**Declaration**

I hereby declare that above information provided is true to best of my knowledge and belief

**Date:**

**Place: Pune**

**Shweta Subhash Sonawane**