  **ANISH NAIR**



**BIG DATA ENGINEER**

Thane, Maharashtra

9833273843

[anair714@gmail.com](mailto:anair714@gmail.com)

[www.linkedin.com/in/anish-nair-a43646125](http://www.linkedin.com/in/anish-nair-a43646125)

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| **CAREER**  **OBJECTIVE** | A result-oriented professional with 2 year industry experience on latest technologies like Big Data Hadoop Stack and Apache Spark. Seeking a challenging solution development position, with a strong emphasis on Big Data Hadoop & Spark technologies, where I can use my current skill set, ability to learn quickly and desire to deﬁne and create the best solutions possible to become an invaluable asset to the company. |
| **EXPERIENCE** | **AxionConnect InfoSolutions** *07/05/2018 –Present*  Associate Consultant-Big Data Engineer  **Projects:**  Design and Development of POC, Big Data Solution for Leading General Insurance Company.  **Responsibilities/Tasks:**   * Loading Data using Flume to HDFS. * Data Pre-processing using Apache Spark. * Understanding the requirements of input to output transformations. * Data Processing and Transformation on Digital Documents like PDF, Images using Apache Spark. * Developed Distributed OCR processing Application using Apache Spark and Tesseract. * Integration of HBase with Apache Spark. * Real Time Indexing of HBase Data on Apache SOLR using Lily HBase Indexer. * Integration of HUE with SOLR to provide searchable platform. * Design and Development of Data Lake. * Experienced in writing Spark SQL, HIVE QL. * Experience and Knowledge of Apache Kafka. * Handling unstructured data using Spark API's. * Building and Designing Big Data Pipelines. |
|  | **Tata Consultancy services** *22/09/2016 – 04/05/2018*  Assistant System Engineer- Big Data Developer  **Project Summary:**  Traditional ERP system at restaurant collects payroll data, sales and inventory data, ﬁnance data etc. There’s a ton of external data being generated outside the restaurant’s ecosystem that’s equally important. External data like reviews about the brand and its service, helps to provide sentiment analytics data set to improve the service.  **Responsibilities/Tasks:**   * Worked on major components of Hadoop Ecosystem like HDFS, HIVE, Sqoop, Flume and MapReduce. * Loading Data from disparate data sources. * Experienced with Apache Spark Programming Model. * Developed multiple MapReduce jobs in java for data cleaning and pre-processing. * Experienced in writing Spark SQL, HIVE QL, Oracle SQL, Oracle PLSQL. * Moving data from HDFS to RDBMS and vice-versa using SQOOP. * Worked on analysis of Datasets related to Restaurant and Hotel industries. |
| **TECHNICAL SKILLS/TOOLS** | * **Programming Languages**: Java, Scala SQL, PLSQL,Basic Shell,Python. * **Hadoop Framework**: HDFS, MapReduce, Hive, Sqoop, Flume, Hue, SOLR, HBase. * **Apache Spark**: Spark RDD, SparkSql, DataFrame, DataSets. |
| **CERTIFICATIONS** | * **Cloudera Certiﬁed Associate Spark and Hadoop Developer(CCA 175)** ( 07/2018 - Present)   License Number : 100-020-929   * **Oracle Certiﬁed Professional, Java SE 6 Programmer** (09/2015 – Present) <https://www.youracclaim.com/badges/ed7a1d00-a9a4-4909-9cab-97e177d105f7/linked_in_proﬁle> |
| **EDUCATION** | * **Fr.Conceicao Rodrigues Institute of Technology, Navi Mumbai, 2016**   Bachelor’s Degree in Computer Engineering , 8.7 CGPA   * **Shree Ram Polytechnic, Navi Mumbai ,2013**   Diploma in Computer Technology, 85% |
| **ACHIEVEMENTS**  **& AWARDS** | * Awarded Star of Learners Group and rated 5 during Initial Training Assignment with TCS (09/2016 – 12/2016). |
| **PERSONAL PROFILE** | * Date of Birth : 25/04/1994 * Marital Status : Single * Nationality : India * Known Languages : English, Hindi, Marathi, Malayalam |

**DECLARATION**

I hereby declare that all the above furnished details are correct and true to my knowledge

Yours Sincerely,

Anish Nair