

# Mr. Chinmay Mukesh Naik

## CONTACT

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## OBJECTIVE

To be the one in achieving the goals and learn the skills to further aid in its growth, and try my level best to contribute some of my skills and implement the knowledge accumulated into the betterment of this organization.

## ACADEMIC DETAILS

- ❖ Bachelor of Technology with 8.2 CGPA from Deogiri Institute of Engineering and Management Studies 2021, Aurangabad.

## PROFESSIONAL EXPERIENCE

- ❖ Working as Big Data Developer in **Zielotech Software Pvt. Ltd**, Pune from April 2021 till date.

## PROFESSIONAL SUMMARY

- Over 1.3+ years of experience in Bigdata technologies like Hive, Spark, Hadoop, Sqoop, Phoenix and Cloud service (AWS).
- In-depth understanding of Spark Architecture including Spark Core, Spark SQL, and Data frames.
- Hands-on experience in AWS Lambda, AWS Glue, Spark, HiveQL, Python, SQL
- Experience in creating tables, partitioning, bucketing, loading and aggregating data using Hive, Performing Various Transformations using spark, AWS (Glue, Lambda, RDS, S3).
- Experience with Big Data core components and Eco-System including Data Ingestion and Data Processing (Spark, Hive, HDFS).
- Injected and processed large amount of data from various structured and semi-structured sources into HDFS (AWS Cloud).
- Having experience on using optimization techniques in Hive, Spark if required.
- Knowledge on Amazon Web Services such as RDS, EMR, S3, IAM, LAMBDA, GLUE.
- Knowledge on Data-Flow, Data-Pipeline and workflow management tool Jira.
- Experience in data ingestion using spark, transformation, spark-SQL and performance-tuning Experience in transferring data from RDBMS to HDFS and Hive tables using PySpark and Spark API's.
- Experience in creating tables, partitioning, bucketing, loading in Hive, monitoring jobs in AWS Glue.
- Having experience on using optimization techniques in Hive, Spark if required.
- Developed spark jobs for ingesting tables in Hive and from Hive to RDS.
- Solved performance issues in Hive scripts with understanding of Joins, Group and Aggregation.
- Experience on using tools such as PyCharm, WinSCP, putty
- Very Good understanding of Partitioning, Bucketing concepts in Hive to optimize performance.
- Experience of working on Agile methodology.
- Ability to learn, relearn concepts.

## TECHNICAL SKILLS

- **Hadoop Ecosystem:** Apache Spark, HDFS, Yarn, Hive, Sqoop.
- **Programming Language:** Python
- **Database:** SQL Server
- **Platforms:** Unix/Ubuntu, Windows.
- **Cloud:** AWS (Lambda, Glue, RDS, S3)
- **Visualization Tools:** Power Bi
- **Others:** Git-GitHub

## PROJECT

### 1) Project: EN-COM (Enabling Ecommerce)

#### ✓ Project Details:

In this project, the client used to provide various feeds for different category of products like tables, liquid/syrup, capsule, spray, drops, topical medicine etc. also the feeds like inventory, price with respect to the main items from source/upstream. Also order data is being sent by upstream. We use to get these files into S3 source location, once we receive these files into the desired location lambda will trigger the specific glue load job with the input file we received, on which we used to perform transformations based on the business requirement and validate the records. For storing purpose, we are using AWS RDS (Oracle DB).

For each feed which we use to load via its respective extract job (glue) as well, this will get the data from RDS and as per the extract logic will dump the csv to the S3 target location. This data is used by SAP/downstream. SAP uses this data for frontend purpose.

The PROD tickets were raised by client on Daily basis (data related or code related), and cleansing of data was done on daily basis. The file was fetched with the help of lambda and after final processing was stored in AWS s3.

✓ **Technologies:** Spark, AWS (Lambda, Glue, S3, RDS), Python, PostgreSQL.

✓ **Duration:** 8 to 10 months for completion. (Support is going on)

## SKILLS

- Quick Learner and Energetic.
- Communication
- To take leadership and work within a team.
- Ready to work hard to achieve the goals.
- To perform adventures sports like Rappelling, Paragliding, Trekking

## CO-CURRICULAR ACTIVITIES

- 1) Active Participation in various Blood Donation Camps.
- 2) Actively participated in different NGO Camps.
- 3) Actively participated in different social activities.
- 4) Active Participation in various Drawing and Painting Competitions.
- 5) Participated in cultural college events.

## ACCOMPLISHMENTS

- 1) Black Belt Holder in Martial Arts.
- 2) Participated in National Level Karate Competition and received gold medals in it.
- 3) Participated in NAAC Committee as a Co-Ordinator.
- 4) Actively participated in RYLA-2020 and won the title of Mr. RYLA of 2020.
- 5) Attended workshops of Ethical Hacking, Solar energy, Lab view, Eagle Simulation.
- 6) Participation in various Technical and Non-Technical Events held at college level.
- 7) Participated in International Level Intensive Basket Ball Training.
- 8) Participated in Aurangabad International Film Festival (AIFF) as a Co-Ordinator in 2019.

## PERSONAL DETAILS

**Name** : Mr. Chinmay Mukesh Naik.

**Permanent Address** : Plot no.-14,"PREMA", Supratam Housing Society,  
New Shreyanagar, Zambad Estate, Aurangabad  
(M.S), Pin code: 431005

**Date of Birth** : 27<sup>th</sup> August 1999

**Languages Known** : English, Hindi, Marathi, Basic German(A-1).

**Marital Status** : Single

**Nationality** : Indian

**Hobbies** : Singing, Sketching, Listening to Music, Sports, Volunteering for organizations like robin hood army, mimicry, acting, swimming.

**Passport** : YES

## Declaration

I hereby declare that the information furnished above is true to the best of my knowledge and I bear the responsibility for the correctness of above-mentioned details.

**Place:**

**Date:**

**Signature**

(Chinmay Mukesh Naik)