

Scala Developer - Noida			
Candidate Name	Divyanshu Srivastava		
Current Company	Datametica Solutions Pvt Itd		
Current Designation	rrent Designation Associate Technical Staff		
<b>Current Location/Native</b>	Mumbai/ Pune		
Education	B.E. (Computers)		
Experience	3 Years		
Reason for change	or change Looking for better prospect.		

Skills (Scala Developer)	Years of Experience
Apache Calcite	1 yrs
Java	2 yrs

#### **Divyanshu Srivastava**

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## **Technical Skills: -**

- Programming languages: -
  - ✓ Core JAVA, C, C++, Groovy, ActionScript 3.0, Python 3
- Databases: -
  - ✓ MySQL, Hive, Teradata, Google BigQuery
- Worked on platforms: -
  - ✓ Windows, Ubuntu
- Other technologies known: -
  - ✓ Data Structures, Spring Boot, Gradle, Maven, GIT, Jira, Bitbucket, GitLab Hive, MapReduce, Hadoop
- IDE's used: -
  - ✓ IntelliJ, Eclipse, Adobe Animate CC

#### **Education: -**

Qualification	Institute	University/Boar d	Year of Passing	Percentage/Grad e
Information Technology Engineering(BE)	Sinhgad College of Engineering	Savitribai Phule Pune University	2017	63.53% (FY)
H.S.C (Science)	Pace Junior Science college	Maharashtra State Board	2013	72.5 %



S.S.C (English	Yashodham	Maharashtra State	2011	92.5 %
medium)	High School	Board		

**Experience: -**

#### ✓ Raven product (Datametica Solutions Pvt ltd)

(Dec'18 - present)

➤ **About project** - Raven is a part of suite of products aimed at automating the ETL tasks of a migration project. Raven converts the source scripts into a selected target script. It is a project that is tightly coupled with Apache Calcite open source project and Gudu Parser.

# My roles and responsibilities –

- Practiced TDD development
- Gathered deep understanding of apache calcites core module
- Added support for conversion of views and query containing views
- Restructured the testing module and made it more readable and customizable
- Added several features from scratch
- Assisted the in-house clients of the migrations team in using the Raven product, assessed the difficulties/bugs faced and provided quick fixes
- Took part in war room sprints to provide urgent fixes
- Helped in onboarding and KT sessions of new members

# ✓ Pelican product (Datametica Solutions Pvt ltd)

(May'18 – November'18)

➤ **About project** - Pelican is a part of suite of products aimed at automating the ETL tasks of a migration project. Pelican is responsible for 100% automated verification of the data from the source datasets and target datasets post the migration has been completed. Uses an efficient algorithm at its core.

#### My roles and responsibilities –

- Added end to end backend feature support for MsSql as source and Hive as target
- Added end to end backend feature support for MsSql as source and bigQuery as target
- Added end to end backend feature support for Oracle as source and bigQuery as target
- Enhanced the pre-process of the core comparison algorithm for faster comparisons



- Provided several bug fixes and enhancements
- Co-ordinated with the QA for timely release of the product features

# ✓ <u>eCat product (Datametica Solutions Pvt Itd)</u> April'18) (Jan'18 -

➤ **About project** - A cognitive product that enables organization with a Big data footprint to understand the semantics of the acquired data. Discover metadata from connected data stores and define metadata into different categories: Business, Technical, Operational, Governance and Security which are accompanied by different custom properties.

## > My roles and responsibilities -

- Primary responsibility was to translate the projects MySql Scripts to Oracle scripts
- Bug fixes and enhancements in the back-end code of existing features.
- Coordinating with the QA to verify bug fixes

#### √ <u>KidloLand Games Development (IDZ Pvt ltd)</u> (internship)

(Sep'17 - Dec'17)

➤ About project - A suite of learning games for kids aged 4-10 yrs with fun graphics and sounds available for download on Google play store and apple app store. It was developed using Adobe's animate CC platform and required AIR environment fir working.

#### My roles and responsibilities –

- Programmed the logic 5-6 games after the graphical units were provided.
- The coding was done in ActionScript language.

#### <u>Technical Certificate</u>: -

Certification name	Company/Institute	Year
Core Java	Seed Infotech.	2015
C++	Seed Infotech.	2015

### **EXTRA-CURRICULAR CERTIFICATE: -**

Certification name	Company/Institute	Year
Magniva Robotics Workshop	IIT Kharagpur/Magniva	2013
Mathematics Olympiad Ivl 2	IIT Bombay	2012 (12 <sup>th</sup> )



## **Academic Projects: -**

- 1. SPAPH (Complete)
  - ✓ **Description:** A website for engineering students to analyze their academic performance, get data about jobs, their predicted next semester performance and suggestions for improvements in various domains.
  - ✓ Technology: Easy PHP, HTML, CSS (Google material design), SQL, Google Charts, Machine Learning Algorithm.
- 2. Laundry Shop Management App (Complete)
- ✓ **Description**: App was designed for organizing the billing and tracking of laundry orders & customer details in a local laundry shop.
- ✓ **Technology**: Java for front end designing and MongoDB in the back end. 3 tier architecture.

# Interpersonal: -

- ✓ Languages known
  - > English, Hindi, Marathi

#### **Declaration**

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date: 30-Sep-2016 Signature