# ADITYA MULIK

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#### **EDUCATION**

ATHARVA COLLEGE OF ENGINEERING BE IN INFORMATION TECHNOLOGY

May 2016 | MUMBAI Affiliated with University of Mumbai CGPA: 5.75

#### **AWARDS**

Operational Excellence Award, Awarded by Viteos Capital Market Services, 2018

#### **SKILLS**

#### Intermediate Level:

- JavaScript Programming
- Python Programming
- ReactJS
- SQL Scripting
- Algorithms & Problem Solving
- JIRA/Git Configuration Management & Agile Methodology
- Visualization & Data Analysis

#### Beginner Level:

- NoSQL (MongoDB, Neo4j)
- Azure/AWS
- Shell Scripting
- NodeJS, ExpressJS

# PERSONAL DETAILS

**RESIDENCE:** Andheri E,

Mumbai

**DOB:** 20th May, 1994

LANGUAGES: English, Hindi

& Marathi.

## CONNECT

LinkedIn: adityamulik

#### **EXPERIENCE**

# **DECIMAL POINT ANALYTICS PVT LTD** | ASSOCIATE PYTHON DEVELOPER

Jun 2020 - Present | Mumbai, MH, India

- Working in Business Intelligence Team and explored various tools and programming languages for small visualization projects not only limited to Python but also R, TypeScript for Power BI and JavaScript libraries such as ChartJS and D3.
- Worked on backend Django Web Framework using REST (DRF) to serialize objects to be consumed on frontend as JSON objects.
- Used JavaScript based Framework (ReactJS) to integrate the templates for creating robust frontends.

#### VITEOS CAPITAL MARKET SERVICES PVT LTD | ASSOCIATE

Sep 2016 - Jun 2020 | Mumbai, MH, India

#### LINUX Administrator & Python Scripting Engineer

- Created multiple Python based scripts which ran on RedHat Linux Servers to automate mundane and monotonous processes.
- Used open-source configuration management tools such as Ansible along with YAML scripts to automate processes & daily run jobs.
- Used an open-source based Visualization tool (Plotly) for creating interactive graphs for visualization. Created web apps based on Flask.

#### **ACCOMPLISHMENTS**

- Accomplished out of the box solution of embedding Power BI Report visual on SharePoint 2013 on-premises, without any official documentation available, which was appreciated by the client which created a WOW moment for the Decimal Point Analytics Management Team.
- Created a long overdue custom Power BI visual using JavaScript Library (D3js) tailored as per client's requirement at Decimal Point Analytics.
- Accomplished an issue illustrated by the Viteos Capital Market Services
  Business Team of report generation which took prolonged hours for report
  generation on a real-time portfolio generation app used in the Hedge Fund
  domain, created a custom Python script ran on Linux environment which
  reduced the report generation time drastically and made available to the
  users at a specified time by automating the process, later received a
  recognition for the same by Viteos Capital Market Services Management.

## **PROJECTS**

Reference: https://github.com/adityamulik/

# **PUBLICATIONS**

[1] A. Mulik, V. Munjani and C. Naik: Android Based ERP System: An android based mobile application with interactive user interface for maintaining records useful for the college students and faculty. (Publication: *IJSRD*)

http://www.ijsrd.com/Article.php?manuscript=IJSRDV4I21805