

ADITYA MULIK

aditya.mulik@gmail.com | +91-9867 647 922 | <https://adityamulik.github.io/>

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 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>