# *Aditya Prasad*

## *Professional Summary*

To work in a challenging and creative environment and effectively utilize my technical and functional skills as mentioned below in order to contribute towards the goals besides gaining as much knowledge as possible to achieve expertise in the working domain.

## *Skills Profile*

| Technical | |
|---|---|
| **Operating System** | Windows, Ubuntu |
| **Environment** | Selenium IDE, Eclipse IDE |
| **Database** | Oracle SQL |
| **Internet Tools** | HTML, CSS, JavaScript, Selenium |
| **Languages** | C, C++, Java(beginner), Selenese |
| **Other** | Selenium, Manual Testing, JIRA |

| Functional | |
|---|---|
| **Management and Leadership Skills** | Team Player, Excellent Communication and Interpretation skills, Decision-Making, Problem Solving Abilities. |
| **Training & Development** | Web Development, Agile Methodology, Manual and Automation Testing, Database and SQL. |

## *Professional Experience*

**Capgemini Shadow Project**                                                                     **April/22 - May/22**

*Role- Tester*

It was a shadow project, that needed to be tested manually and automated using selenium from scratch based on a demo website (Orange HRM).

- Manual Testing
  - Analyzing the requirements from the website.
  - Analyzing and Writing Test Cases and Test Scenarios.
  - Arranging Test Environment to execute the test cases.
  - Determined the priority for test scenarios
- Automation Testing
  - Executed test cases by creating scripts that run testing function using Selenium (Cucumber) and Java in Eclipse IDE.
  - Test execution was performed and based on that defect report, traceability matrix, different charts like burn-up and burndown chart were created.

*Environment: Windows 10, Eclipse IDE, Selenium using Java, TestNG, Junit, Cucumber, Maven repositry*

**College Project**                                                                                           **Nov/20 – April/21**

*Identifying Tweets in Twitter/Role- Team Member*

In this project named Identifying Tweets in Twitter we analyze the sentiments behind the twitter's tweet. This project 'computationally' determines whether a piece of writing is positive, negative, or neutral. It's also known as opinion mining, deriving the opinion or attitude of a speaker.

- Data Visualization of Target Variables.

    It helps to tell different types of stories between features and target variables by comparing different quantities, studying trends, quantifying relationships, and displaying proportions. It gives out positive and negative output.

- Data Preprocessing

    We have performed various pre-processing steps on the dataset that mainly dealt with removing stopwords, removing emojis. The text document is then converted into the lowercase for better generalization.

*Environment: Windows 10, NumPy, Python, Logistic Regression*

## *Training and Certifications*

- Capgemini Internship: Web deveploment, Manual Testing, Java, Selenium.

- Highradius Summer Intership: Consulting, Microsoft Excel, SQL, Regular Expression.

- Regex Software Services: C++, Problem Solving.

## *Education*

- School of Electronics Engineering   | KIIT DU
  2022 |         B. Tech.                        | 8.75
- Bethany Mission School, Raiganj    | CBSE
  2018 |         $12^{th}$                        | 68.4%
- St. Augustine's School, Kalimpong  | ICSE
  2016 |         10th                            | 88.0%