

Abhik Kumar Kaity

kaityabhikkumar@gmail.com | Github: [abhikkumarkaity](#) | LinkedIn: [abhik-kumar-kaity](#)

Education

B.Tech Computer Science and Engineering

CGPA: 7.1 | 2020

Techno India University

Class-XII

Percentage: 76% | 2015

Badanganj High School

Class-X

Percentage: 84% | 2013

Badanganj High School

Technical Skills

- Data Structure and Algorithms OOPs
- Python, Basic Java Script
- Flask, Node.js
- Rest Api
- SQL, MySQL
- Git
- Docker
- Linux
- Microservice

Work Experience

Junior Developer | PRM FINCON

April 2022 – January 2023 | Kolkata, India

Client – HSBC

Project – XLRT (Financial Data Agregation Platform)

- Automated code deployment process of a critical branch to Jenkins, increasing production deployment efficiency by 60%.
- Developed a **RabbitMQ** queue service to facilitate data transfer across document processing system enabling efficient message management.

Tech Stack- Python, Git, Docker, RESTApi, Postman

Software Developer | Telaverge Communications

June 2021 – December 2021 | Bangalore

Project – Regal (Test Automation and Orchestration Platform)

- Worked with software development and testing team to develop robust solutions to meet client functionality, scalability, and performance requirements.

Tech Stack - Python, RDBMS, Git, Docker, RESTApi

Personal Project

Check if two PDF documents are identical with Python

This Python script is designed to detect plagiarism among a collection of text documents using the **TF-IDF (Term Frequency-Inverse Document Frequency)** method coupled with cosine similarity.

Website Blocker

This Python script is designed to block access to specified websites during certain hours of the day. By modifying the host file, it redirects requests to blacklisted sites to the loopback IP address (127.0.0.1), effectively preventing access to those sites.