# Aditya Raj

## Kolkata, West Bengal

#### Education

Techno India University

Bachelor of Technology in Computer Science - 8.93 CGPA

Kolkata, West Bengal

August 2022 - July 2025

Government Polytechnic Katihar

Diploma in Engineering - 9.01 CGPA

August 2019 – August 2022

Katihar, Bihar

Bijendra Public School

10th CBSE - 91%

March 2018 – April 2019

Purnea, Bihar

# Experience

# GirlScript Summer of Code

October 2024 - November 2024

Open Source Contributor

- Identified and raised several issues across multiple repositories, enhancing code quality and project reliability.
- Submitted and successfully merged **5+ pull requests (PRs)** using **Git and GitHub**, leading to improved features and bug fixes in **React** and other front-end technologies.
- Developed strong skills in code comprehension and debugging, leveraging **Git** for effective collaboration, which reduced project errors by 15%.

## **Projects**

Anonify <u>Live Link</u>

- Led a hackathon team to develop a tool that securely masks and redacts sensitive information across various document formats, with customizable redaction levels to enhance data protection.
- Designed the Landing Page and Upload Page for seamless navigation and efficient document uploads using React.js.
- Implemented customizable selection and deselection of text on the Review Page, allowing users to easily manage redacted content.

Vihaan <u>Live Link</u>

- Created the Event Registration application using React.js for the Radharaman Group of Institutes Bhopal Annual Tech Fest website, streamlining participant registration.
- Enabled the registration of **over 250 students**, driving higher participation rates and enhancing event engagement through an efficient online platform.
- Collaborated in a team project, specializing in frontend development to deliver an engaging, user-friendly interface.
- Achieved a **34%** increase in student participation compared to the previous year.

#### Skills

Languages: C++, HTML, CSS, JavaScript, JQuery

Frameworks & Libraries: React, Bootstrap, Tailwind CSS

Database: SQL

Tools & Others: Git, Github, VS Code

### Achievements

- Anonify Project nominated for the final round of STEP at IIT Kharagpur.
- AI Unite Hackathon 2024 Finalist.
- Technothon AI Hackathon 2024 **Top 5**.
- CodeKaze Coding Competition 2024 AIR 416.
- Smart India Hackathon 2023 Top 25.
- Institute Rank 7 out of 1500+ students registered at GFG.
- Solved 1000+ Data Structures and Algorithms problems across various platforms.

## **Coding Profiles**

GFG: https://auth.geeksforgeeks.org/user/aditya\_raj\_01

LeetCode: https://leetcode.com/Aditya\_Raj\_01/