(+91)9007823701
codewithaniruddha@gmail.com
Github://aniruddha2000
Blog://aniruddha.home.blog
Website://aniruddha
Linkedin://aniruddha2000

# Aniruddha Basak
## Computer Science

## Education

**B. P. Poddar Institute of Management And Technology**
B.Tech in Computer Science and Engineering
Graduation September 2023
Kolkata, India
CGPA - 9.7

**Guru Nanak Institute of Technology**
Diploma in Electronics and Telecommunication Engineering
Graduated July 2020
Kolkata, India
CGPA - 8.2

## SKILLS

**Operating System**
Linux(Ubuntu), Windows
**Languages**
Golang, Python, C, Bash, HTML, CSS, JavaScript
**Tools & Technologies**
Django, Flask, Docker, Kubernetes
**Concepts**
OOP design pattern, Compiler Design, Operating System, DBMS, Computer Networking, Test Driven Development, REST API, GraphQL, Virtualization
**Databases**
PostgreSQL, MySQL, SQLite
**VCS**
Git & GitHub

## EXTRACURRICULAR

**Member :** Open Source Society
**Hobbies:** Cycling, Swimming

## EXPERIENCE

**Google**                                      Kolkata, India
Developer Students Club Lead        (Aug 2021 - June 2022)
Conducted Events on Machine Learning, Cloud, Delivered talk on various projects and managed a core team.

**Open Source Contributor**                      Remote
MOZILLA, Flatcar Linux, Kubernetes        (Dec 2018 – Present)
**Flatcar**: Updated various packages and resolved issues by writing necessary shell scripts and worked on fleetlock protocol and written Golang code to integrate into their reboot manager, and also fixed bugs.
**Kubernetes**: Worked on features and fixed bugs. [Root Disk Image] [Pick a zone]
**Mozilla**: Worked as a web developer to fix backend(Django), frontend(HTML, CSS, jQuery), and docker issues.
Contribution: Github

## PROJECTS

**hackernews -** Golang                                      (May 2022)
A GraphQL API to serve MySQL data
Link - Github-hackernews

**eetcede -** Golang                                      (Apr 2022)
A key-value storage REST API that supports multiple storage types like In-Memory & Disk etc.
Link - Github eetcede

**Foodfeeda -** Python                        (Jan 2022 - Apr 2022)
A REST API backend for managing donations of food and NGOs.
Link - Github-foodfeeda

**Blogger -** Golang                        (Feb 2022 - Apr 2022)
This is a blog REST API backend written in Go.
Link - Github-blogger

**gols -** Golang                                      (Nov 2021)
This is a clone of the ls command written in Go.
Link - Github

## AWARDS & CERTIFICATION

**Crash Course on python** from Coursera.
**Mathematical Thinking in Computer Science** from Coursera.