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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

Aniruddha Basak

Computer Science

EXPERIENCE

Developer Students Club Lead

(Aug 2021 - Present)

Google

Conducted Events on Machine Learning, Cloud, Delivered talk on various projects and managed a core team.

Open Source Contributor

(Dec 2018 – Present)

(May 2022)

PIP, MOZILLA, Flatcar Linux, Kubernetes

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 buas.

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

PIP: Updated documentation.

Contribution: Github

PROJECTS

hackernews - Golang

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 Is command written in Go.

Link - Github

ShareAndCare - Django (Apr 2020 – May 2020)

An application that will help people to find extra food in their city for needy people.

Link - Github

AWARDS & CERTIFICATION

Crash Course on python from Coursera.

Mathematical Thinking in Computer Science from Coursera.