

# PARAG BHATTACHARJEE

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# **EDUCATION**

 ITER, SOA, Bhubaneshwar
 B.Tech in CSE
 9.77 cgpa
 2017 - 2021

 DPS, SAIL Township, Ranchi
 Class 12: CBSE
 91.2% (AISSCE-2017)
 2014 - 2017

 DAV-PS, Bariatu, Ranchi
 Class 10: CBSE
 10.0 cgpa (AISSE-2014)
 2008 - 2014

# SKILLS

Language: Java, Python

Web Development: Flask, Django, MySQL, PostgreSQL, HTML, CSS, Bootstrap,

Dev Ops: Git, Github Actions, Docker, Kubernetes

Operating System: Windows, Linux

### **WORK EXPERIENCE**

CHUBB, Hyderabad November 2021 – Present

Developed Historical loads pipeline for bulk sharing of sensitive data in a faster and secure way using python with multi-threading, VORMETRIC TOKENIZATION system and BCP.

Developed NRT pipeline for real-time sharing of data using python and KAFKA.

Created APIs to automate the historical loads process, payload re-trigger mechanism, generation of reconciliation report.

Getting familiarised with knowledge graph

#### Rapyuta Robotics, Bengaluru

October 2020 – November 2021

Development of REST API using flask/django, postgresql, interacting with third party API such as zuora, Hubspot and writing unit tests, containerization using docker and deploying it on cluster using openshift. I have also been a part of automation and developer experience squad and have contributed to the Rapyuta-io SDK and Rapyuta-io CLI. I have also written github actions to create resources on the platform.

### TRAINING and INTERNSHIP

BSH Home Appliances, Bengaluru August 2020 - September 2020

Web Development, analysis of chatbot application

ARTTC, BSNL, Ranchi June 2019 - July 2019

Development of web applications with database interaction.

CMPDIL, Coal India, Ranchi May 2019 – June 2019

Development of mobile application for android users.

## **PROJECTS**

COVID-19 Awareness

Link: github.com/Parag357/covid-19-awareness

HTML | CSS | JS | Bootstrap | Flask | BS4 | Plotly A web app containing latest stats, visualsations, latest news, helpline and other information about covid19 pandemic.

# **Inventory Management**

Flask | PostgreSQL | Unittest | Docker A REST API with CRUD operations along with unittests for inventory management. Link: <a href="https://github.com/Parag357/flask\_rest">https://github.com/Parag357/flask\_rest</a>

#### Geo Tracker

Android | Flask | HTML | CSS | Bootstrap A video tracking mobile application with web extension containing live tracking facility. Link: github.com/Pawan0411/Video-GeoTag

# Attendance Management System

PHP | MySQL | HTML | CSS| Bootstrap
A web app with attendance management facility for teachers
and attendance tracking facility for students.

Link:github.com/Parag357/AttendanceManager

### **ACHIEVEMENTS**

- Achieved a spot in the top 5 teams at The Smart India Hackathon (Round-1).
- Passed Hackerrank assessments for JAVA and PYTHON.
- Passed LinkedIn assessments for C, Python, OOP, MySQL, HTML, and GIT.
- Passed Testdome assessments for HTML, CSS, Bootstrap, PHP, MySQL, ORACLE.
- Completed Hacktoberfest 2019, 2020.

# CERTIFICATIONS

- Microsoft certified AZ-900
- LIT certified in ORACLE (DBA).
- NSDC certified in mobile app development using android platform from NIIT.

### EXTRA CURRICULAR ACTIVITIES

- Mentored as senior coordinator at CODEX club, ITER.
- Conducted JAVA sessions, Web Development sessions and entrance tests at CODEX club, ITER.
- Participated in annual Project Demonstration at CODEX.