

Rohit Chakraborty

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EDUCATION

B.Tech - 9.2 CGPA 2014-2018

Computer Science, National Institute of Technology - Agartala

Class XII – 94.2% 2012-2013

DAV Public School, Unit-8, Bhubaneswar (Affiliated to CBSE)

Class X – 10.00 CGPA 2010-2011

Cambrian Public School, Kanke Rd, Ranchi (Affiliated to CBSE)

EXPERIENCE

Oracle 2018-Present

Applications Developer 1

- Worked on development and bug fixes for Primavera Analytics web application (deals with ETL – Extract Transform Load process for Data Warehousing)
- Worked on data replication using Oracle GoldenGate 12C
- Developed docker images for Oracle Primavera Analytics product based on the middleware Oracle Data Integrator (ODI) 12C
- Worked on deploying docker containers into kubernetes cluster and handling scalability

RESEARCH PUBLICATIONS

Computational Intelligence in Data Mining – Springer 18 August 2019

Advances in Intelligent Systems and Computing book series (AISC, volume 990)

https://link.springer.com/chapter/10.1007/978-981-13-8676-3_5

Finding Correlation Between Twitter Influence Metrics and Centrality Measures for Detection of Influential Users – Kunal Chakma, Rohit Chakraborty, Shubhanshu Kumar Singh

The paper deals with Twitter network analysis to detect influential users.

SIDE PROJECTS

Chess Moderator September 2016

An android application that simulates a chess clock

<https://play.google.com/store/apps/details?id=com.rcredhit.sks.chessmoderator>

LEADERSHIP

Worked as a mentor for Advaitam (Annual Techno-Cultural Fest of National Institute of Technology, Agartala) Android App Development team - 2017

MISCELLANEOUS

- Worked as a sub-reviewer for the research conference
- Multilingual (proficiency in English, Hindi, Bengali and Oriya) - keeps me inclined towards Natural Language Processing (NLP)

TECHNICAL SKILLS

Backend

Java - Intermediate

Python - Beginner

Frontend

HTML - Intermediate

CSS - Beginner

JavaScript - Beginner

JSTL - Beginner

Database

Oracle12C - Intermediate

Middleware

Oracle Data Integrator 12C

Oracle GoldenGate 12C

Oracle Weblogic 12C

Devops

Docker - Intermediate

Kubernetes - Beginner

Version Control

Git

Development Practices

OOP

Agile Methodologies

Test Driven Development