# JYOTIRMAY CHOWDHURY

**DEVOPS** Engineer

### PROFESSIONAL SUMMARY

- Hello, I'm JYOTIRMAY CHOWDHURY, a Computer Science professional passionate about DEVOPS engineering.
- With 1 years of experience, including Open Source Contributions, and an Oracle Cloud Infrastructure - Certified DEVOPS Professional Engineer certification (Scored 73%), I specialize in enhancing development pipelines, automating processes, and optimizing deployment strategies and Problem Solving Skill, worked with SSL and debugging and Shell Scripting, Firewall and GCP.
- I'm excited to leverage my skills and knowledge to drive innovation within dynamic teams as a DEVOPS Engineer.



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## **EDUCATION**

### Pillai Hoc College of Engineering and Technology

BSc in Computer Science

July 2021 - Present

- Location: Mumbai, Rasayani, 410222
- CGPA: 9.1/10 (as of semester 4, currently in the 3rd year)

#### JVEM English Medium Jr. College, Mumbai, India

HSC Board | CGPA: **9.6 / 10** July 2019- March 2021

#### PRIA SCHOOL (English Medium) Mumbai, India

SSC Board | CGPA: 6 / 10 July 2018- April 2019

# WORK EXPERIENCE

## **Programmer**

INFOSYS

01/2022 - 03/2022

Remote

- Created a Local Lite COUCHBASE Database (COUCHBASE is a distributed document database in JSON format).
- Integrated React Native with COUCHBASE Database (React Native enables the development of Android applications that look and feel native using JavaScript).

#### **Data Analyst**

Accenture Remote 06/2022 - 09/2022

- Gained a deep understanding of the project.
- Conducted data cleaning and modeling activities.
- Developed data visualization and storytelling to present insights.
- Successfully presented findings to the client.
- Utilized Power-Bi and Tableau for data visualization.

## **DEVOPS / Software Engineer (Part Time)**

Organizations contributor (open source)

Organizations Contributor (OPENSOURCE) 06/2022 - Present

#### Remote

- Contributing to open-source organizations, including EDDIEHUB, DEV-PROTOCOL, ALPHASIAN, Naomi's Novas, and Design and Code.
- One year of experience on GITHUB.
- Actively participating as a part-time contributor in open-source projects.

# <u>SKILLS</u>

inux Git

GitHub

Python

Go-lang

enkins Do

ker

Kubernete

AWS

Google Cloud Platform (GCP)

Azure

Continuous integration and continuous deployment (CI/CD) pipeline

Slack

### PERSONAL PROJECTS

- DevOps Projects Lists--60-Projects (08/2020 - Present)
- Terraform Projects (07/2022 Present)
- Go-Language-Projects (06/2023 Present)
- AWS Projects (09/2023 Present)

# **CERTIFICATES**

- AWS Services For Solution Architect Associate. (03/2023 - 07/2023)
- Become a OCI DevOps Professional (2023) 73% Score. (06/2023 - 08/2023)

In Oracle Cloud Infrastructure (OCI) DevOps Professional Exam (2023) ----> I have Scored 73% percentage.

- Cloud Computing and Amazon Web Services (AWS)Fundamentals (04/2023 - 05/2020)
- AWS Identity and Access Management (IAM) Foundations (04/2023 - 05/2023)

#### ACHIEVEMENTS / AWARDS

- Marathon winner in PRIA School in 2018 Bronze Medalist.
- Marathon Winner in PRIA School winner again in 2017 Bronze Medalist.
- College CR Leadership in Class and College Event REPRESNTIVE.
- Chess Player Winner in College Events.