

VAIBHAV DUBEY

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EXPERIENCE

Technical Manager

ICICI Bank

June 2022 - Current

Hyderabad, INDIA

- Collaborated with developers to bring an enterprise level web application live to consumers using DevSecOps and technologies like Docker, OpenShift, Mongo DB, Redis DB.
- Led and Managed a team of DevOps engineers and operations engineers to build an application from end to end, starting from procuring infrastructure for the application to bringing the application live to consumers.
- Built the CI/CD pipeline as per the branching strategy.
- Built multiple environments for the application consisting of a testing environment, a pre prod and three production environments.
- Migrated a legacy application to hybrid cloud infrastructure using Microsoft Azure Services and On-prem setup. Used containerization and DevOps. Converted from monolithic architecture to microservices based architecture to make the application light weight.
- Modified architecture of the application to reduce the interface dependencies, was part of a database migration project from application side to a different zone, so the application can be migrated to the cloud while securely keeping the customer data on-premise.
- Managed, maintained and monitored an internet banking application for corporate customers. Configured automation tools for various tasks like deployments, scheduled jobs, Switching of production setup, generating alerts etc.
- Solved Production issues, bug identifying and bug fixing. Resolved customer-centric issues by writing queries to the Oracle database, only with the customer's permission, that is provided to us in the form of Service request or tickets and used the maker-checker process.
- Followed the Agile methodology to work on the projects. Worked with a large organization and on projects that required the involvement of multiple teams and various consultants outside the organization and had to bring all of them together to complete the projects well before the deadlines.
- Worked with Oracle DB and Mongo DB. Monitored Oracle database using Oracle Enterprise Manager, Dynatrace.

PROJECTS

E-Commerce Website

- A Web Application built using front end technologies like React, NextJS, Tailwind CSS.
- For Backend we used PlanetScale, Prisma, Vercel. As a payment gateway we used Stripe.

EDUCATION

Bachelor of Technology in Electronics and Communication Engineering

Indian Institute of Technology (Indian School of Mines), Dhanbad

July 2018 - June 2022

7.85 CGPA

XII

Miss Hill Higher Secondary School (CBSE Board), Gwalior

Apr 2016 - May 2017

89

STRENGTHS

DBMS Operating Systems

Computer Networking OOPS

Data Structures and Algorithms

Systems Design

Python HTML CSS Javascript

React DevOps Git SQL Azure

Linux Kubernetes Docker

ACHIEVEMENTS



Secured AIR 4460(CRL) in JEE Mains 2018



Solved 100+ DSA problems on leet-code.



Secured 3rd place in Avishkar, an event in IIT ISM's tech fest

LEADERSHIP ROLES

Led a team of Professionals

Led a team of DevOps Engineers to construct a customer facing application

Recruited and trained team members.

Took technical interviews of DevOps and Operations Engineers to hire them for the team and trained them