# Vinod Bhat

#### Portfolio vinodvamanbhat@gmail.com | (+91) 8806048503 | Mumbai, India

## **PROFILE**

**5 years** in Full Stack Web Development and DevOps. Proficient in ReactJS, NoSQL (MongoDB), Docker, AWS. Skilled in Linux commands and setting up production NodeJS environments on new servers.

## **EDUCATION**

#### **MUMBAI UNIVERSITY**

**B.E IN INFORMATION TECHNOLOGY** 

Jun 2023 | Mumbai, IND College of Engineering Xavier Institute of Engineering Cum. GPA: 8.32 / 10.0

#### **VIVA COLLEGE**

ocationHSC. Jun 2019 | Mumbai, India ectionsep subsectionST JXXIII High School SSC. Jun 2019 | Mumbai, India

#### LINKS

Github:// VVB2 LinkedIn:// vinod-bhat Personal Portfolio:// Portfolio

# COURSEWORK

#### **BACHELORS**

Information Retrieval System Operating Systems Artificial Intelligence + Data Science Computer Networks Web

Database Management System (Research Asst.)

Advanced Library Management System

# SKILLS

#### **PROGRAMMING**

Over 5000 lines:

React • Python • Javascript

Express • HTML5 • CSS •

Over 1000 lines:

Docker • Kubernetes •

Familiar:

Git • GitHub • AWS • MySQL

Azure • MongoDB •

#### CERTIFICATIONS

#### HASHICORP CERTIFIED | TERRAFORM ASSOCIATE (003)

Nov 2023 - Nov 2025 | Mumbai, IND

AWS CERTIFIED | Solutions Architect - Associate

Dec 2023 - Dec 2025 | Mumbai, IND

MTA | Introduction to Programming Using Java 2021 | Mumbai, IND

#### VIEW ALL OTHER CERTIFICATIONS

#### **EXPERIENCE**

#### **ZEEVE** | GITHUB WINTER EXTERNSHIP + DEVOPS INTERN

Jan 2022 - Apr 2022 | Mumbai, IND

- 150+ out of 15000+ applicants chosen to be GitHub Winter Extern 2022.
- Worked on the DevOps pipeline to create GitLab runners that automate the deployment of Docker images to ECR and update the EKS cluster.
- DevOps Engineer Wrote and reviewed code for yaml files.

#### **PROJECTS**

#### ADVANCED LIBRARY MANAGEMENT SYSTEM | MAJOR PROJECT

Jul 2022 - Jul 2023

- Lead a team of 4 for major project on Library Management to move from traditional pen paper library management to modern automation and database approach.
- Team Lead Wrote and reviewed code for JS, yaml files.
- Built using Express, NodeJS, MongoDB, Material-UI, ReactJS, Docker and ACR, can view the source code at **Library Management System**.

# VISITOR TRACKER | LEISURE AND CULTURAL SERVICES DEPARTMENT

Sep 2022 - Nov 2022

- Created a production-ready web page for the Leisure and Cultural Services
  Department (Government of Hong Kong) to track the number of visitors
  coming to the venue.
- Built using React, Ant design as the frontend, Express as the backend, and Nginx as the webserver, view the source code at **Visitors Log**.

#### MOCK TEST WEBSITE | Personal Project

Feb 2021 - May 2021

- Website to test your programming knowledge by giving mock MCQ tests on Python, Java, and C++.
- Built using Flask, MySql, and ChartJS, view the source code at **Mock Test**.

DSO Batminton Singles

# **AWARDS**

2016 1st

2022 top 150/15000 GitHub Winter Extern

2022 3<sup>rd</sup>/70 Sem 5, Xavier Institute of Engineering 2017 1<sup>st</sup> DSO Cricket Tournament