# **Kaushal Sunil Khachane**

### **Computer Science Engineer**

@ khachaneks22@gmail.com **└** 9359168397 **♀** Maharashtra, India

in linkedin.com/in/kaushal-khachane-a8bbb11a0

## **EDUCATION**

Vishwakarma Institute of Information Technology

# **B.Tech in Computer Engineering CGPA-9.41**

Aug 2022 | 4rd Year Pursuing

Government Polytechnic, Khamgaon Diploma in Computer Engineering Grade-93.43%

## July 2019 – April 2022

## **EXPERIENCE**

### **Bitpills IT Solution**

🛗 Aug 2021 – Sep 2021 🛛 🗣 Maharashtra,India

- Include Working Of Advanced Java, JDBC, Servlet, JSP, Threading, Mysql Workbench and Tomcat Server
- Developed Covid Vaccination
   Management System web applications.
- The main objective of the project is to develop a System where all Vaccination work is done manually.
- Learned more about various Web Technologies and Worked on projects related to web development.

# **SUBJECTS**

Database Management System
Computer Networking & Operating System
Cloud Computing(Terraform, Ansible, Docker, K8s)

# **SKILLS**

- · Languages- C++, Java, Javascript, Python
- Frameworks- Node JS, React JS
- · Databases- MYSQL, MongoDB, Postgresql
- · Tools- Git & Github, Jenkins
- Libraries- Express, Hono, Cloudinary, CloudFlare Workers, Prisma
- · Backend Services- AppWrite & Firebase
- · Cloud- AWS

### **PROJECTS**

# **Centralized Blood Bank Administration System**

- Created a web app for blood donation, featuring hospital and user portals for streamlined blood requests, appointments, and donor management. Admin ensures efficient stock control and manages user queries, enhancing the overall blood donation experience.
- Tech Stack : ReactJs, Cloudinary, MongoDb Atlas

### **JOB Finding Website**

- Created a career site with job postings, allowing job seekers to search, apply, and interact with employers for seamless hiring Using Java Servlet and MYSQL
- Tech Stack: Java Servlet, JSP, JDBC, MYSQL, Tomcat Server

#### **Placement Classifier**

- Our instructor assigned a Kaggle competition with student data in three files: train, test, and solution. The task involved preprocessing, drawing inferences, and applying machine learning models. I achieved 90% accuracy using Random Forest.
- Tech stack: numpy , pandas, matplotlib, Scikit learn

#### **VIIT Connect**

- Mobile app built on flutter, redefines college exploration. Integrating 360degree panoramas.
- · Tech Stack: Flutter.

## PROFILE LINKS

- Leetcode
  - https://leetcode.com/kaushalkhachane/
- GitHub <u>https://github.com/KaushalKhachane</u>
- GeekForGeeks
   https://auth.geeksforgeeks.org/user/khachaneks22/
- Portfolio
   https://portfolio-seven-sand-43.vercel.app/io

## **ACHIEVEMENTS**

- · Smart India Hackathon Winner for VIIT College
- 1'st Rank in Government Polytechnic.
- Under 1% Topper in NPTEL Certification for Course Programming In Java, Kharagpur