

Harshal Deshpande

Registration No.: 22011190

Bachelor of Technology

Vishwakarma Institute of Information Technology

+91-8600074037

[✉ harshaldeshpande30@gmail.com](mailto:harshaldeshpande30@gmail.com)

[🐙 GitHub Profile](#)

[🌐 LinkedIn Profile](#)

EDUCATION

•Vishwakarma Institute of Information Technology, Pune

Bachelor of Technology in Information Technology

2020-24

CGPA: 9.44

•Prashik Arts and Science College, Dhawand

Maharashtra Higher Secondary School Certificate Examination

2020

Percentage: 88.79

PERSONAL PROJECTS

•Social Media Full-Stack Application

REACT-JS / NODE-JS / EXPRESS-JS / MONGO-DB / MATERIALUI / IMAGEKIT CDN / Redux

- Implemented JWT based authentication for user authentication and authorization
- Implemented functionality to enable users to register and login on the platform.
- Implemented functionality to enable users to post their stories, view posts shared by their friends.

•Todo Application

REACT JS / JAVA-SPRING-BOOT / MYSQL / HIBERNATE-JPA

- Implemented a robust task management system utilizing Spring Boot on the backend and React on the frontend. Users can effortlessly create, edit, and delete tasks, ensuring optimal.
- Implemented secure user authentication and authorization using Spring Security

•WeatherNow Application

REACT JS / OPENWEATHER-API / TAILWIND CSS

- Explored open-weather api to make a weather application that showed various information about the current weather.
- User could view information such as current temperature, wind intensity, min. and max. temperature.

•CICD Pipeline using Jenkins on EC2 instance

AWS / AWS-ECR / AWS-ECS / Docker / Jenkins

- Explored various cloud and dev-ops tools and services to implement a CICD pipeline.
- Configured an EC2 instance with jenkins-server on a ubuntu 18 ami.
- Configured jenkins instance with aws IAM role to enable jenkins to upload the image created by docker to ECR repository.

TECHNICAL SKILLS AND INTERESTS

Languages: Java, Python

Web Dev Tools: Nodejs, VScode, Git, Github, ReactJs

Cloud/Databases: AWS, MongoDB, GCP, Mysql

Relevant Coursework: Data Structures & Algorithms, Object Oriented Programming, Database Management System

Areas of Interest: Development, Cloud Computing, Generative AI.

Soft Skills: Problem Solving, Self-learning, Presentation, Collaboration

ACHIEVEMENTS

•**Scholarship from HSC board** Received a scholarship from HSC board for securing first rank from College

•**Solved over 600 DSA questions on various coding platforms.**

•**Achieved a 2 star(1473) rating on Codechef.**

PROFILES

LeetCode

[LeetCode Profile](#)

GeeksforGeeks

[GFG profile](#)

CERTIFICATE

LinkedInLearning

[Learning Java 11](#)

LinkedInLearning

[Learning Java Spring Boot](#)

HackerRank

[Java Basics Certification](#)

GeeksforGeeks

[Data Structure and Algorithm](#)