# Shreyas Sudhir Joshi

# Junior Software Engineer

Pune | 9284087828 | shreyasjoshi964@gmail.com | linkedin.com/in/shreyas-joshi-4a628724b | github.com/Shreyas007-CR7

# **Profile**

Highly-motivated employee with desire to take on new challenges. Strong worth ethic, adaptability and exceptional interpersonal skills. Adept at working effectively unsupervised and quickly mastering new skills.

# **Experience**

# INTERNSHIP TRAINEE | BORGWARD TECHNOLOGY | APRIL 2022 TO JUNE 2022

- · Learned Basics of Python
- · Web Scrapping Project

# INTERNSHIP TRAINEE | VA3IT SERVICE PVT.LTD. | MAY 2019 - JULY 2019

- · Learned About Frontend Technologies Like HTML,CSS And JAVASCRIPT.
- · Login-Page Project

# **Education**

BACHELOR OF ENGINEERING IN COMPUTER ENGINEERING | JUNE 2023 | COLLEGE OG ENGINEERING MANJARI,PUNE | 8.45 GPA

DIPLOMA IN COMPUTER TECHNOLOGY | JUNE 2020 | GOVERNMENT POLYTECHNIC | 84.23 %

# **Projects**

#### ONLINE BOOK STORE | JULY 2023 - AUGUST 2023

 Created an online book store using JAVA, Spring Boot, JDBC & MYSQL for backend and HTML, CSS and JAVASCRIPT providing users with a visually appealing, responsive, and database-driven platform for browsing and purchasing books

#### ONLINE EXAM PORTAL AUGUST 2023 - OCTOBER 2023

• Created an Online Exam Portal with Spring Boot, Java, MySQL and Hibernate for backend and ANGULAR, HTML, CSS, TYPESCRIPT for frontend. In this admin can add different quizzes category wise and user can view, solve and see the result according to user's performance.

# **Skills & Abilities**

## 1) Object Oriented Programming (OOPS)

- Understanding of OOP principles such as encapsulation, inheritance, polymorphism, and abstraction.
- Proficiency in creating reusable and modular code through OOP concepts.

#### 2)Collection Framework

- Proficiency in using various data structures provided by the Java Collection Framework such as lists, sets, maps, queues, etc.
- Understanding of the differences between different collection types and when to use each.
- Knowledge of collection interfaces like List, Set, Map, and their implementations like ArrayList, HashSet, HashMap, etc.
- Experience in working with collections efficiently, including iterating, sorting, searching, and manipulating data.

# 3) Exception Handling

- Understanding of Java's exception handling mechanism, including checked and unchecked exceptions.
- Experience in using try-catch blocks to handle exceptions and using finally block for cleanup operations.

## 4) Java Database Connectivity (JDBC)

- Proficiency in using JDBC API to interact with relational databases from Java applications.
- Experience in using try-catch blocks to handle exceptions and using finally block for cleanup operations.

#### 5)SQL (Structured Query Language)

- Proficiency in writing SQL queries to retrieve, update, and manipulate data stored in relational databases.
- Familiar with DML, DDL Commands.

#### 6)Hibernate

- Proficiency in using Hibernate ORM (Object-Relational Mapping) framework to simplify database interactions in Java applications.
- Experience in mapping Java classes to database tables using Hibernate annotations.

#### 7) Spring Boot

• Proficiency in developing Java applications rapidly using the Spring Boot framework.

#### **Certificates**

- FULL STACK DEVELOPMENT (05/2023 11/2023) | ANUDIP FOUNDATION
  - Completed a Full Stack Java Development Course using Angular with two projects.