

Parmar Rahul Singh Satbir

Github: @RahulSinghParmar

Google Play Store

rahulsinghparmar.me

Email : rahulsinghparmar4@protonmail.com

Mobile : +91-9619896014

LinkedIn

ABOUT

I am committed to building a successful career with an organization that provides opportunities to apply my theoretical, logical, and technical skills in a practical, real-world environment. I thrive in collaborative environments with dedicated and passionate team members, where I can challenge myself and continuously learn and grow. As a key player, I am eager to contribute to creative and challenging projects and leverage my potential to achieve both personal and organizational success.

EDUCATION

- **Thakur College of Engineering and Technology** Mumbai, India
B.E in Computer Engineering; CGPI: 7.03 Aug. 2016 – July. 2021
- **Thakur Vidya Mandir Jr College** Mumbai, India
HSC in Science May. 2014 – Feb. 2016

TECHNICAL SKILLS

- **Core Java:**
 - Very strong knowledge on **OOPS** concepts like **Method overloading** and **Method overriding**.
 - Good knowledge on **Inheritance, Polymorphism**.
 - Having good knowledge on **Abstraction** and **Encapsulation**.
 - Strong knowledge on up **casting** and down **casting**.
 - Very good knowledge on **constructors** and **interface**.
 - Good practical knowledge on **Collection Frameworks** like List, Queue and Set.
 - Good in **Exception Handling** and written many custom Exceptions.
 - Having basic Knowledge on **threads**
- **JDBC:**
 - Good Architectural understanding of JDBC and **Loose coupling**.
 - Implemented all types of **statements like Statement, Prepared Statements** and **Callable Statements**.
 - Implemented JDBC **CRUD** operations.
 - Used **configuration files** and implemented best practices.
- **SERVLET:**
 - Possessing good knowledge in servlets and **server side** programmings .
 - Possessing good knowledge of **JSP**.
 - Depth understanding of **Servlet** and **JSP implicit** objects.
- **SQL:**
 - Good understanding of **RDBMS** concepts.
 - Exposure to **constraints** (PK, FK, NOTNULL, UNQ, CHECK).
 - Ability to write queries using **joins, sub queries, grouping** etc.
 - Knowledge of **DDL, DML, TCL**.

PROJECTS

- **Predictive System for Heart Disease:** Diagnosis of Heart Disease Using Data Mining Algorithms.
- **Endless Runner Game:** A fun game made using unity based on concept of game 'Zig-Zag'.
- **Java-Core Programmings:** Open Source from basic java-core Programming and OOPS concept.
- **CustomPCBuilder:** A simple java application to build custom PC using basic OOP operation.

SKILLS

- **Programming language :** *Experienced:* JAVA, SQL, J2EE *Familiar:* Python, JavaScript, HTML, CSS
- **Software Developmenent:** My-SQL and Oracle DBMS, GIT, JDBC, Jakarta EE, Servlet, JSPs, Maven
- **framework and libraries :** Spring, Hibernate, Apache Tomcat, Java Servlet API, MySQL Connector/J