# LAJPAT RAI

# JAVA DEVELOPER

#### CONTACT

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www.linkedin.com/in/11-lajpat-rai

https://rai11lajpat.github.io/portFolio/

Gulistan Johar, Karachi, Sindh, Pakistan.

### SKILLS

#### java EE

- Spring Boot
- · Servlet, JSP
- Spring JDBC
- JPA
- Log4i
- Caching
- STOMP

#### java SE

Object Oriented –programming, JDBC Collection API, Network Programming, Exception Handling, Multi-Threading

#### web

HTML, CSS (intermediate), Tailwind CSS, Bootstrap 5, React (Intermediate), javaScript (intermediate)

## **RDMS**

Oracle MySql

SOL

**JSON** 

#### **Tools**

VS code, Spring Tool Suite (STS), Eclipse, SQL developer, Neat Beans, SQL Yog, Postman

#### EDUCATION

#### **BS. Computer Science**

Dawood University Of Engineering & Technology Karachi 3.9 CGPA

# Intermediate (HSC)

B.I.S.E, Mirpurkhas in the year Year 2021. **A-1 Grade** 

# LANGUAGES

English Urdu

#### OBJECTIVE

To actively pursue and acquire advanced professional knowledge in the dynamic field of computer science, contributing to the continuous growth of a progressive organization. Committed to honing my skills, fostering career development, and gaining hands-on experience that positively impacts both personal and organizational success.

#### Co-Lead

Google Developer Student Club (GDSC) of Dawood University Chapter (2023-2024).

# FINAL YEAR PROJECT

#### **DUET WhatsApp Assistant**

Developed a system using Spring Boot, Oracle Database, and Infobip API to automate support for Dawood University's faculty, students, and admission aspirants, including payment integration.

# **PROJECTS**

- Email API using Spring Boot with automated email sending, history storage in MySQL, and integrated caching for enhanced performance. <a href="https://github.com/rai11lajpat/emailapi.git">https://github.com/rai11lajpat/emailapi.git</a>
- Course Registration API's using Spring Boot// CRUD, DB-MySql, jpa: <a href="https://github.com/rai11lajpat/courseBackend.git">https://github.com/rai11lajpat/courseBackend.git</a> Course Registration
   <a href="https://github.com/rai11lajpat/courseBackend.git">https://github.com/rai11lajpat/coursefront.git</a>
- Book Management System API's using Spring Boot//CRUD, DB connection MySql, , LOG4j (to generate log) <a href="https://github.com/rai11lajpat/bootrestbook.git">https://github.com/rai11lajpat/bootrestbook.git</a>
- Student Registration module using Servlet , JDBC, front(Html) and MySQL database. <a href="https://github.com/rai11lajpat/SarvletOne.git">https://github.com/rai11lajpat/SarvletOne.git</a>
- Portfolio with React and Tailwind CSS https://rai11lajpat.github.io/portFolio/
- **Real Time Chatt Application** with Spring Boot(using: Web Socket, STOMP) https://github.com/rai11lajpat/chatroamapp.git

# Mini projects

- Tic Tac Toe: <a href="https://github.com/rai11lajpat/Projects/blob/main/Tic\_tac.java">https://github.com/rai11lajpat/Projects/blob/main/Tic\_tac.java</a>
- Number guessing Game https://github.com/rai11lajpat/Projects/blob/main/guessGame.java
- ATM interface (Java) <a href="https://github.com/rai11lajpat/Projects/blob/main/ATM.java">https://github.com/rai11lajpat/Projects/blob/main/ATM.java</a>

# PROFESSIONAL COURSE

 Mern Stack 2 month course at Hazza institute of Technology. nitiative of capacity building IT-industry Academia bridge program.