

Radhe Ravi

radheravi01@gmail.com

PROFESSIONAL EXPERIENCE

Industrial Training, Internshala LINK

Jun2022-Aug-2022

• Developed a Connect4 game application using Java and JavaFX. Implemented the classic game mechanics where players connect consecutive dots to win.

TECH STACK: Java, JavaFX

• Designed and implemented an interactive GUI application for temperature conversion using Java and JavaFX. Enabled users to convert temperatures between different units seamlessly.

TECH STACK: Java. JavaFX

PERSONAL PROJECTS

EDUCONNECT LINK

Feb,2023 – May,2023

TECH STACK: Java Spring boot, Java, MySQL

- Spearheaded the development of a dynamic Learning Portal leveraging Spring Boot and MySQL, ensuring scalability and performance.
- Orchestrated the integration of centralized educational content management system, optimizing user experience through streamlined access and organization.
- Drove the implementation of essential features such as User Authentication, ensuring secure access, and Course Management, facilitating efficient curriculum delivery and tracking.

NEWSPAPER AGENCY MANAGER LINK

Oct,2022 - Dec,2022

TECH STACK: Java FX, MYSQL, FXML

- Created a dynamic Java FX project seamlessly integrating MYSQL and FXML, presenting an innovative solution for the streamlined management of various newspaper agency operations, including sales, distribution, and billing.
- Utilized JDBC to establish a robust connection between the Java application and MYSQL database, ensuring efficient data storage and retrieval.

BYTE LIBRARY <u>LINK</u>

July,2022 - Sept,2022

TECH STACK: HTML, CSS, NODE, EXPRESS, MySQL

- Utilized HTML and CSS for crafting intuitive and visually appealing frontend designs.
- Leveraged Node.js to develop robust backend functionalities, ensuring seamless system operation.
- Optimized the MySQL database structure to enhance efficiency in book management and data retrieval processes.

EDUCATION

Chandigarh University, Bachelor of Engineering, Computer Science and Engineering

2020-Present | Mohali, Punjab CGPA: 7.23

HIGH SCHOOL OKARI, Intermediate

2018-2019 | Okari, Jehanabad (Bihar.) Score: 71.2%

UMS JALALPUR, Matriculation

2016-2017 | Modanganj, Jehanabad (Bihar.) Score: 75%

CERTIFICATIONS/SKILS/INTERESTS

- Solved 400+ Problems on LeetCode.
- Spring MVC Course by Infosys Springboard.
- Object Oriented Programming in JAVA by San Diego University.
- Introduction to Web Development course by UC DAVIS.
- Digital Transformation with Google Cloud by Google.
- Java 11 advanced by Infosys.
- Award for 100% attendance in 12th std.

SKILLS: JAVA, Spring boot, Java FX, HTML, CSS, JavaScript, Node JS, React JS, MySQL, MongoDB, Microservices.

- Data Structure and Algorithms
- Object Oriented Programming
- Database Management System
- Operating System
- Machine Learning

INTERESTS: Cooking, Dancing, Poetry.