Radhe Ravi

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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

- Led the creation of an interactive Learning Portal utilizing Spring Boot and MySQL, prioritizing scalability and optimal performance.
- Managed the incorporation of a centralized educational content management system, enhancing user experience by improving access and organization efficiency.
- Championed the incorporation of vital functionalities like User Authentication for secure access and Course Management to streamline curriculum delivery and monitoring.

NEWSPAPER AGENCY MANAGER LINK   *Oct,2022 – Dec,2022*
TECH STACK: Java FX, MYSQL, FXML

- Developed a dynamic Java FX project that seamlessly integrated MYSQL and FXML, offering an innovative solution for efficiently managing diverse newspaper agency operations such as sales, distribution, and billing.
- Employed JDBC to establish a strong connection between the Java application and MYSQL database, guaranteeing effective storage and retrieval of data.

BYTE LIBRARY LINK   *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.