Lokesh Boddula

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LINKS

Leetcode:// @lokeshCodes
Github:// lokeshboddula
LinkedIn:// Lokesh Boddula
GeeksforGeeks:// lokeshBoddula

EDUCATION

SIDDHARTHA INSTITUTE OF TECHNOLOGY AND SCIENCES
BTech in Computer Science
June 2018 | August 2022
CGPA 6.9 / 10

KAKATIYA JUNIOR COLLEGE
XII Standard
June 2015 | May 2018
57.6 / 100

ST. MARY HIGH SCHOOL
X Standard
June 2014 | April 2015
CGPA 9.0 / 10

SKILLS

PROGRAMMING LANGUAGE
• Java

JAVA FRAMEWORKS
• Spring Boot with Spring MVC, JPA / Hibernate, Spring Security, REST APIs, Swagger, Maven, Lombok.

DATABASE
• MySQL (with JDBC connectivity)
• PostgreSQL

WEB | GUI
• Swagger • Java Swing
• HTML5 • CSS3 • Bootstrap

DEVELOPER TOOLS
• Git • GitHub • IntelliJ IDE • Apache NetBeans • DBeaver • Postman

OTHERS
• Data Structures
• Algorithms
• OOPs • DBMS

INTERESTS

• Puzzle solving
• Gaming
• Cooking
• Occasional Chess Player

EXPERIENCE

CODECLAUSE | Java Developer Intern
1st June 2023 - 30th June 2023
- Engaged in project requirements and contributed to the design and implementation of software Applications using Java.
- Integrated software components and external libraries and database.
- Documented technical specifications, design decisions, and code changes.

PROJECTS

FLIPMART | Source Code
May 2023 – June 2023 | Spring Boot Application (Back-end)
- Developed a robust e-commerce platform using Spring Boot 3.1, which exposes a set of RESTful APIs that will allow communication with the front-end or client-side and enables CRUD operations.
- Entities like Order, Seller, Customer, Cart, Product with their relations have been integrated into a MySQL v.16 database system to store and retrieve data.
- Data Transfer between layers like Controller, Service, Repository etc are handled using DTOs to enhance security and reusability of components.
- Postman used for testing APIs. Swagger 2.0 used for API Documentation. Email Notification enabled.

DOSIFY | Source Code
May 2023 – May 2023 | Spring Boot Application (Back-end)
- Created a Covid Vaccine Booking System using the Spring Boot (3.1) framework which exposes a set of RESTful APIs that will allow communication with the front-end or client-side and enables CRUD operations.
- Entities like Center, User, Doctor, Appointment etc with their relations have been integrated into a MySQL v.16 database to store and retrieve data.
- Data Transfer between layers like Controller, Service, Repository etc are handled using DTOs to enhance security and reusability of components.
- Postman used for testing APIs. Swagger 2.0 used for API Documentation. Email Notification enabled.

STUDENT RESULT PORTAL | Source Code
March 2023 – March 2023 | Java Application
- Formulated a Student Result Management Portal using Java 8, Java Swing, SQL, and JDBC, resulting in a 30% reduction in data entry time.
- Admins can manage 500+ students' data and results, add students and their results, and students can search their results by roll number.
- This easy to use application Results in a 40% increase in student satisfaction. Improves admin productivity by 25%.

ACHIEVEMENTS

2023	Badges	4+ badges on leetcode with 250+ problems solved.
2023	500 +	Coding problems solved on the AccioJob platform.
2023	4 stars	Java - Level Silver with 4 stars on HackerRank.

CERTIFICATES

Object Oriented Programming in Java | Hackerrank - March 2023
Problem Solving in Java | Hackerrank - March 2023
Core Java and SQL | JSpiders - May 2022 - Oct 2022