Silla K

+91 7349100613 · sillak2001@gmail.com· Kerala, India linkedin.com/in/silla k

EDUCATION

National Institute of Technology Calicut • Calicut, Kerala

July 2019 - May 2023

B. Tech in Computer Science and Engineering

- **CGPA**: 6.48
- Relevant Coursework: Data Structure and Algorithm, Object Oriented Programming,
 Software Engineering, Database Management Systems, Web Programming, Principles of Management

PROFESSIONAL EXPERIENCE

Software Engineer - MagicBricks, Bangalore, Karnataka

July 2023 - Present

Leading online real estate platform

- Contributed to the development of a high-impact end-to-end CRM and Lead Management application, utilizing Java and React.js.
- Played a key role in achieving a significant increase in business metrics and meeting the targeted number of leads.
- Demonstrated proficiency in both frontend and backend technologies, particularly with **Spring Boot**.
- Implemented streamlined workflows and continuous integration using **GitLab**, **JIira** and **Jenkins** for high-quality software delivery.
- Applied comprehensive testing strategies, including **API testing** with tools like Postman and basic **JUnit** testing, ensuring the reliability of software solutions.

PROJECTS

Student Trading Hub

March 2021

- Developed a dedicated web application within the DBMS course.
- Facilitated exclusive buying and selling of student essentials among college students.

Lost and Found

December 2022

- Developed a web application for reporting lost or found items.
- Part of web programming course.

Utilized a tech stack including HTML, CSS, PHP, PhpMyAdmin, SQL, and XAMPP to ensure efficient functionality and database management.

SKILLS

Java, JavaScript, SQL, React.js, REST API, JIRA, Jenkins, GitLab, Postman, Spring Boot Framework

LANGUAGES

English, Malayalam