

# LIJORAJ P R

## Full Stack-Developer

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## Career Objective

Detail-oriented Computer Science graduate seeking a Software Testing role where I can apply my strong understanding of Java, web technologies, and databases to ensure high-quality, reliable applications. Skilled in analyzing requirements, designing test cases, executing functional and regression tests, and identifying defects. Eager to contribute to a quality-driven team, learn automation and emerging testing tools, and help deliver robust, user-centric software.

## Skills & Abilities

### Technical Skills

- **Frontend Technologies:** HTML5, CSS3, JavaScript (ES6+), React.js
- **Backend Technologies:** Java, Spring Boot
- **Databases:** MySQL, SQL
- **Testing & Tools:** Selenium API, RESTful API testing, JSON validation
- **Other Skills:** Responsive Web Design, Linux OS (basic commands)

### Core Competencies

- Test case design & execution
- Defect identification & reporting
- Functional, regression & UI testing
- Strong problem-solving and analytical skills

## Education

**ST SEBASTIANS HSS KUTTIKKAD**

2018-2019

Kerala State Board | Percentage: 95%

**ST SEBASTIANS HSS KUTTIKKAD | Computer Science**

2020-2021

Kerala State Board | Percentage: 98.17%

**Met's School of Engineering | Bachelor of Technology**

2021-2025

Major: Computer Science | Minor: Informatics for Infrastructure Management

### 1. Sales Savy - Full Stack Sales Management Application

**Technologies Used:** React.js, Spring Boot, SQL, Java, JavaScript, CSS, GitHub

- Developed a **full-stack sales management application** to help businesses manage and analyze sales data efficiently.
- **Front-end:** Built a dynamic and responsive user interface using **React.js**, enabling real-time updates and seamless user interactions.
- **Back-end:** Developed a robust back-end with **Spring Boot**, handling user authentication, data processing, and CRUD operations.
- **Database:** Used **SQL** for efficient storage and retrieval of sales records, providing optimized queries and transaction management.

### 2. Flipkart Automation Testing Project

**Technologies Used:** Java, Selenium WebDriver, TestNG, GitHub

- Automated key e-commerce workflows such as **login, product search, add-to-cart, and checkout** using **Selenium WebDriver** and **TestNG**.
- Implemented solutions for handling dynamic web elements and synchronization issues, improving test reliability.
- Designed and executed **automated test cases**, identifying defects and ensuring the stability and functionality of the application.
- Collaborated with the development team to report and track defects, ensuring quick resolution and application stability.

### 3. TypeBlaster - Typing Speed Game

**Technologies Used:** HTML, CSS, JavaScript, GitHub

- Developed a **fast-paced typing game** designed to improve **typing speed, accuracy, and keyboard confidence**.
- Implemented progressively increasing difficulty levels to challenge players and keep them engaged.
- Provided **real-time feedback** on performance, including typing speed and accuracy after each round.
- Ensured **responsive design** to allow gameplay across different devices (desktop, tablet, mobile).

### 4. Planwise - Task Management Application

**Technologies Used:** React.js, Redux, HTML, CSS, JavaScript

- Developed a sleek and intuitive task management app that allows users to efficiently organize and track their daily to-dos.
- Implemented **CRUD operations** to enable users to **create, read, update, and delete** tasks.
- Managed global state using **Redux** to ensure smooth interaction and real-time updates.
- Utilized **local Storage** to persist user data across browser sessions, maintaining data integrity even after page refreshes.
- Designed a **clean, minimal interface** with a focus on **UI/UX principles** for an intuitive and user-friendly experience.

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## Experience

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### Full Stack Developer Intern

05/2025 – Current

KODNEST – Bengaluru, India

- Developed and maintained full-stack web applications using Java (Spring Boot) and React.js, improving page load times by 30%.
- Integrated and optimized MySQL database queries to enhance system performance and reduce response time.
- Utilized Git for version control, Postman for API testing, and JIRA for task tracking, ensuring smooth and efficient team collaboration.
- Collaborated with UX/UI designers to enhance application functionality and user experience.

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## Achievements

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- Winner Media & Video Editing Competitions at various intercollegiate fests and events.
- Secured 98.17% at Higher Secondary Level, ranking among the Top 3 students.
- Participated in final round state level in code-compact project competition organized by Kerala state Police with an innovative project representing college.

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## Languages

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|-------------|---------|
| • ENGLISH   | • HINDI |
| • MALAYALAM | • TAMIL |
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