# **LOKESHWARAN A**

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#### **PROFILE SUMMARY**

I am driven to start my career in software development, with a strong foundation in frontend technologies and testing. I am eager to learn, grow, and contribute to impactful projects. Passionate about technology, problem-solving, and continuous improvement.

### **TECHNICAL Skills**

Programming Languages: Java (OOPs, Collections, Exception Handling), JavaScript (ES6+)

Front-End: HTML5, Tailwind CSS, React.js (Components, Hooks, Routing), Node.js (Basics)

Back-End: Spring Boot (MVC, REST API, Dependency Injection), JDBC

Database: MySQL (CRUD Operations, Joins, Constraints), Oracle

Testing Tools & IDEs: Selenium, Jira, Scrum, Git, GitHub, Postman, intelliJ, VS Code

Core Concepts: SDLC, STLC, Agile methodology

## **PROJECTS**

# Bug Tracker System | A Web-based Bug Tracking and Management System

A responsive platform form engaging software bugs with multiple role-based logins(Manager, Developer, Tester).

- Designed and developed a Bug Tracking System to streamline reporting, assigning, and tracking of issues.
- Performed functional testing, regression testing, and bug validation on core modules.
- Documented test cases and created bug reports to improve release quality.
- . Technologies Used: HTML, CSS, JavaScript, React.js, Manual Testing

# Face Detection Attendance System | Automated Attendance Tracking

An attendance management system that automates recording and validating student/employee attendance.

- Developed a system to capture and validate attendance using face recognition.
- Designed and executed test cases to validate functionality, performance, and database integration.
- Reported and fixed bugs during testing phase, ensuring accuracy of attendance records.
- Technologies Used: Java, React.js, Selenium.

## **EDUCATION**

## **Bachelor of Computer Applications (BCA)** | 2022 – 2025

Dharmamurthi Rao Bahadur Calavala Cunnan Chetty Hindu College, University of Madras

CGPA: 7.3/10.0

Manual Tester Intern | Sept 2023 - Feb 2024

Upwork, Remote

Web Developer Intern | Sept 2024 – Oct 2024

Internpe, Remote

#### **CERTIFICATIONS**

- JavaScript GUVI
- React.js Infosys Springboard
- Software Testing NPTEL
- Java Infosys Springboard