# DARISI LAKSHMI RAMA SAI

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### **OBJECTIVE**

As a highly motivated and detail-oriented recent Computer Science and Engineering graduate, I aim to leverage my solid foundation in software technologies and tools to contribute effectively in a challenging role. I am eager to apply my problem-solving skills and knowledge of software development life cycles to drive quality and innovation within a dynamic team, ultimately contributing to the success and growth of the organization.

#### WORK EXPERIENCE

## **Software Test Engineer Intern** Qspiders.com | Chennai, India

Feb 2024 – Jul 2024

- Completed a software testing internship at Q&J Spiders Chrompet, Chennai.
- where I gained expertise in Core Java, Oracle SQL, and Manual testing.
- This hands-on experience solidified my knowledge in these areas, preparing me for real-world software testing challenges.

## Artificial Intelligence Intern

June 2021 - Aug 2022

Infosys SpringBoard.com | India

- Currently engaged in an AI course, with acquired knowledge in Data Science and NLP.
- Preparing to delve into Deep Computer Vision, Robotic Process Automation, OpenAI GPT models, and Agile Scrum methodologies and AI development

## **EDUCATION**

| Bachelor of Technology - Computer Science<br>Bharath University (Chennai, India)                  | Sep 2020 - April 2024 |
|---|-----------------------|
| <b>A.P Board of Intermediate Education (M.P.C)</b> Sasi New Gen Junior College, Velivennu (India) | June 2018 - Apr 2020  |
| A.P Board of Secondary Education (SSC) Sasi Residential School, Kanuru (India)                    | June 2017 - Apr 2018  |

#### **SKILLS**

- Programming languages OOP concepts | Arrays | Constructors | Exception Handling
- Web Development HTML | CSS | JavaScript
- Data Bases Oracle SQL SQL Queries | Sub Queries | DDL | DML | DCL | TCL | SQL Joins
- Software Testing Manual Testing SDLC Models | STLC Stages | Smoke Testing |
   Sanity testing | White box Testing | Black Box Testing | Regression Testing

#### **PROJECTS**

## Secured Cloud Banking System with error correction By using Blockchain method

- Developed a secure cloud banking system using blockchain technology.
- Utilized the SHA algorithm for key generation shared between the user and the author to ensure data security.
- Developed a module for encrypted file transfer using AES and SHA algorithms, ensuring data security

## Basic HTML, CSS and JavaScript projects

View in GitHub

- Developed several small projects demonstrating HTML, various CSS and JavaScript techniques.
- The projects are written primarily in HTML, CSS, and JavaScript, showcasing skills in front-end web development, particularly in creating interactive and visually appealing web pages.

#### **CERTIFICATIONS**

| • | Java, SQL, CSS, Problem-Solving Certifications - HackerRank                              | View Credentials |
|---|--|------------------|
| • | <u>Data Science</u> , <u>NLP</u> , <u>Basics Of AI</u> - Infosys Spring Board Internship | View Credentials |
| • | Manual Testing Certification – TestYantraCrowd   | View Credentials |
| • | Java Programming Domain Internship – Motion Cut  | View Credentials |
| • | CSS Boot Camp Certificate – Code Karo  | View Credentials |