# **SINDE LAKSHMI PRASANNA BAI**

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#### **SUMMARY**

I am a motivated and detail-oriented Computer Science and Engineering graduate with a strong foundation in programming, web development, and software design. I possess skills in Java, Python, HTML, CSS, JavaScript, and SQL, and have hands-on experience in building full-stack web applications and machine learning models. I aim to contribute to real-world software projects while expanding my expertise in software development.

#### **INTERNSHIP EXPERIENCE**

# **Java Full Stack Development Student Intern**

Jan 2025 - June 2025

Global Quest Technologies (Bangalore)

Company providing training and internships in software technologies

- Gained practical experience in Java Full Stack Development through a structured hands-on training program
- Worked on mini projects using Core Java, frontend (HTML, CSS, JavaScript, Bootstrap), and MySQL
- Applied backend technologies like Servlets, JSP, and Hibernate using the MVC architecture

#### **EDUCATION**

# **Bachelor of Technology in Computer Science and Engineering**

2021 - 2025

G Pulla Reddy Engineering College, Kurnool, Andhra Pradesh

GPA: 8.6

# **Intermediate in MPC (Mathematics, Physics, Chemistry)**

2019 - 2021

Narayana Junior College, Kurnool, Andhra Pradesh

Score: 941

## **Secondary School Certificate (SSC)**

2019

Gautham High School, Proddatur, Andhra Pradesh State Board

• GPA: 9.8

#### **SKILLS**

Languages Java, Python, HTML, CSS, JavaScript, C

**Tools/Frameworks** Bootstrap, JDBC, Servlets, JSP, Hibernate (ORM), MVC-architecture

**Databases** MySQL

**Platforms** Eclipse, VS Code

# **PROJECTS**

#### PlanMyJourney - Travel Request Web Application

**Type:** Personal Project

Tech Stack: HTML, CSS, Bootstrap, JavaScript, JSP, Servlets, JDBC, Hibernate, MySQL, MVC Architecture

- Developed a full-stack web application to manage travel package requests and user journey records.
- Implemented user login/registration, dynamic package selection, cost calculation, and form validation.
- Admin dashboard with features like edit, delete, print, and pagination using Hibernate and MySQL.

### Parkinson's Disease Detection using Machine Learning

Type: Academic Project

Tech Stack: Python, Machine Learning

- Created a machine learning model to predict Parkinson's disease, showcasing skills in data science.
- Performed data preprocessing, feature selection, and applied multiple classification algorithms.

#### **Quiz Game Web Application**

**Type:** Personal Project

Tech Stack: HTML, CSS, Bootstrap, JavaScript

- Designed a responsive quiz game application, enhancing both front-end and back-end development skills
- **GitHub link:** https://sindelakshmiprasanna59.github.io/Quiz/

### **CERTIFICATES**

- Artificial Intelligence Virtual Internship SkillDzire
- Artificial Intelligence Infosys Springboard
- Data Structure Course Smart Interviews
- Java Full Stack Certification Wipro TalentNext
- Java Certification Microsoft, HackerRank
- Python Basic Certification HackerRank
- Oracle SQL Infosys SpringBoard