# Kaggola Roja

Chittoor , Andhra Pradesh | kaggolaroja0202@gmail.com | +91 9951432658 | https://www.linkedin.com/in/Kaggola Roja

## **Objective**

Aspiring Software engineer with a passion for technology and a strong foundation in software development. I have honed my skills in coding, Problem solving, and Project Management through various academic projects and internships. I am proficient in multiple programming languages, including **Python** and **Web Development**.

#### Education

## Sri Venkateswara College of Engineering and Technology (Autonomous), B.Tech

Oct 2021 - May 2025

• GPA: 9.0/10

• Coursework: Computer Science and Engineering

S.S.N Priyadarsini junior college, Intermediate

July 2019 - April 2021

• GPA: 9.3/10

• Coursework: MPC

V.S.N Siddhartha High School

July 2018- May 2019

• GPA: 9.8/10

• Coursework: Secondary School

### **Skills**

- Python
- HTML
- CSS
- C,SQL(Basics)
- Tools :MS Word,MS Excel

## **Projects**

#### Resume With Independent Pages.

Nov 2023- Mar 2024

- Designed and developed a responsive personal website to present professional profile, academic achievements, skills,and career goals. Integrated features like a navigation menu ,technical skill section, and internship highlights with cross device compatability.
- Tools Used: HTML5,CSS3 and JavaScript.

## CRUD Application using MongoDB as Backend database.

Apr 2024 - Aug 2024

- Designed and Developed a Full-stack CRUD Application using MongoDB,Node.js(Express.js) and React.js enabling seamless data management with Create,Read,Update,and Delete functionalities.Designed a Scalable database schema to ensure data integrity and implemented RESTful APIs for efficient Frontend-Backend communication.
- Tools Used: MongoDB, Node. is, React. is.

### Prediction Of Admission in Engineering College.

Jan 2025-Apr 2025

- Developed a machine learning-based prediction system to forecast the likelihood of a student's admission into an engineering college based on key inputs such as gender, rank, caste category, university preference, and desired branch. The system employed classification algorithms including Support Vector Machine (SVM), Random Forest, and Decision Tree to analyze patterns in the dataset and predict admission chances with high accuracy.
- Tools Used: Python, Html, Css, Sql

## **Certificates**

- Front-end UI and UX DEVELOPER L and T edu Tech (Expertise in designing user-friendly and visually appealing interfaces.)
- MongoDB Essentials L and T edu Tech (Proficient in NoSQL database design, querying, and performance optimization.)
- Front-End Development- Resolution Minds Pvt.Ltd. (Skilled in HTML,CSS,JavaScript,and modern UI frameworks.)
- Full Stack Development Organized by IIDT with Industry partner Blackbuck Engineers in association with APSCHE(Comprehensive Training in web Development.)
- Single Page Applications using Angular JS Coursera(Developed dynamic and scalable web applications using Angular JS )
- Full Stack Java- SkillDzire in collaboration with APSCHE (Skilled in HTML, CSS, JavaScript, and SQL.)

### **Hobbies**

- Tech Exploration Interested in learning new Technologies and staying updated with industry Trends.
- Solving puzzles to Enhance problem solving skills

## Languages

- Telugu.
- English.

## **Personal Details**

- Father Name Kaggola Subramanyam
- Mother Name Kaggola Amaravathi
- Date of Birth 21/02/2004
- Nationality Indian
- Marital Status Unmarried
- Permanent Address Peddagottigallu post, Gadhi Cheruvupalli, Chittoor District, AP

## **Declaration**

• I hereby declare that the information furnished above is true to the best of my knowledge

KAGGOLA ROJA