# **Seher Fathima**

**Computer Science Engineering.** 

Passion oriented software engineering student, seeking an entry level position as a software development engineer.



### 7259821906



### Seherfathima06@gmail.com



www.linkedin.com/in/seherfathima



https://github.com/Seherfathima

## **EDUCATION**

## **Bachelor of Engineering**

KNS Institute of Technology

11/2021 – Present Bengaluru Courses Aggregate -71.09% (Till 7th SEM)

- Computer Science and Engineering

#### Class XII

Bishop Cotton women's Christian College

06/2019- 06/2021 Bengaluru Courses percentage-75.33%

- PCMB

### Class X

Loretta English High School

06/2018 - 04/2019 Bengaluru courses percentage-72.86%

- Sate Board

## **PROJECTS**

### **Airline Management system**

(01/2024 - 03/2024)

- Airline management project is a database project implemented in oracle, primary deals with the management of the airlines, passengers and employees working for an airline.
- The system provides a broad view of underlying operational factors that influence the airline management. It includes the details of passengers, reservation details, and if the user needs to cancel the reservation.

# Thrombocytopenia Detection using AI & Deep Learning.

Team Project | Python, YOLOv3, KNN.

(02/2025 - 05/2025)

Developed a deep learning model to detect low platelet count from blood smear images.Used YOLOv3 for real-time platelet detection and KNN for disease classification.Aimed to support early diagnosis in rural healthcare settings.

# **SKILLS**

SQL, Html, Css, Java, JavaScript, Dsa, Python, C, C++

# **Relevant courses**

**Cloud Computing** 

Full stack web development

Object oriented programming language

Artificial intelligence and machine learning

# **Achievements**

Represented School in Science and Exhibition competition (01/2019)

Lead the Team of Co curricular Activities in School and Awarded as best Mentor (03/2018)

# **Certificates**

### **AI-DevOps Engineer Internship**

(09/2024 - 03/2025)

Rooman Technologies (in collaboration with IBM & Wadhwani Foundation)

# Smart system design using python

Programming

(10/2022 - 11/2022)

# Languages

English Hindi
Professional Working Full Professional

Proficiency Proficiency

### Urdu

Native or Bilingual Proficiency