# Vijay Jalla

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## Objective

I graduated from SRM IST with a degree in Computer Science and Engineering. Passionate in FrontEnd Development, Cloud Computing, and Databases. I am eager to use my skills, and analytical and problem-solving experience in my work, with a focus and determination.

## Education

| COURSE | INSTITUTE/COLLEGE | BOARD/UNIVERSITY | SCORE | YEAR |
|---|---|---|---|---|
| CLASS X | ST. ANN'S EM HIGH SCHOOL | Andhra Pradesh Board of Secondary Education (BSEAP) | 90.2 % | 2017 |
| CLASS XII | SASI JUNIOR COLLEGE VELIVENNU | Andhra Pradesh Board of Intermediate Education (BIEAP) | 972 MARKS | 2019 |
| B.Tech - CSE | SRM Institute of Science and Technology - Kattankulathur Campus | | 8.89 CGPA | 2023 |

## Skills

Programming Languages: C,  Python3, SQL, Java

Web Technologies:        HTML5, JavaScript

Database:                MYSQL

Cloud Computing, Operating Systems, Data Base Management Systems, Linux.
I trained on **SAP FICO**.

## Certification

| MACHINE LEARNING | COURSERA Stanford online |
|---|---|
| AWS Academy Cloud Foundations | AWS Academy |
| Database Foundations | ORACLE ACADEMY |

# Projects

**1. Project Title:** Bank Management System

**Duration:** January 2021 - May 2021

**Technologies Used:** HTML, CSS, JavaScript

Project Overview: The Bank Management System is a web-based application designed to manage and facilitate various banking operations and transactions for both customers and bank staff. The system was developed using HTML, CSS, and JavaScript to provide a user-friendly interface and efficient functionalities.

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**2. Project Title:** Crop Disease Detection Using Machine Learning

**Duration:** August 2022 – May 2023

**Technologies Used:** Python, Machine Learning, TensorFlow/Keras

**Project Overview:** The Crop Disease Detection Using Machine Learning project aims to develop a system that can accurately identify various crop diseases from images of plant leaves. This system leverages machine learning algorithms to analyze and classify leaf images, assisting farmers and agricultural professionals in early disease detection and management

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## POSITION OF RESPONSIBILITY

- **Milan - Ticketing Department**
  Mar 2020
  Active participation in coordinating with all department classes and issuing tickets for the event (MILAN). Collaborated with the discipline department for hassle-free entrance.

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## SCHOLARSHIPS

- Scholarship awarded by the MGT (Under HSC Merit Category), accounted for the year 2021-22 Apr 2022
- SRMJEEE Rank 2001-3000 Jun 2019