

# Mahantesh Masali

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## Career Objective

To secure a challenging position in the field of computer science engineering that allows me to utilize my technical knowledge, programming skills, and problem-solving abilities to develop innovative solutions and contribute to the growth of the organization.

## Academic Qualifications

Qualification	University / Board	Institution	Year of Passing	Percentage
BE (CSE)	Visvesvaraya Technological University	Dayananda Sagar College of Engineering	2024 (Pursuing)	90.08
12 <sup>th</sup>	Department of Pre-University Education (Karnataka)	Tungal PU Science College, Vijayapura	2020	91.17
10 <sup>th</sup>	Karnataka Secondary Education Examination Board	Excellent High School, Vijayapura	2018	96.16

## Internships

**Organization:** Brane Enterprises

**Project Undertaken:** Website Development

**Technology Used:** Spring boot, Kafka, Elastic Search, MongoDB

**Description:** A CRUD operation using Spring Boot

**Duration:** 4 Months

**Responsibilities:** Sustenance

## Technical Skills

- C, Java
- Data Structures
- Computer Networks (Packet Tracer).
- Database Management System
- Knowledge of Artificial Intelligence and Machine Learning
- HTML, CSS, JavaScript

## Awards & Certifications

- ✓ Creat-a-thon hybrid (Runner up)
- ✓ IEEE Robotics and Automation Society Membership

## Project(s)

**Project Title:** Product Management System

**Technology Used:** MySQL Workbench, MySQL Community Server, Apache NetBeans, Java, JDK, MySQL Connector Jar File.

**Description:** Products which are managed will be directly supplied to their destinations without any delay and without any need of authentication of more signatures which will avoid the complication in keeping track of the complete data for their further operations.

**Roles & Responsibilities:** Database Creation and Database Management

**Team Size:** 3

**Github link:** <https://github.com/VishalMasali7/Product-Management-System.git>

**Project Title:** Syslog Server

**Technology Used:** Cisco Packet Tracer Simulation Tool

**Description:** Syslog stands for **System Logging Protocol** and is a standard protocol used to **send system log or event messages to a specific server**, called a syslog server. It is primarily used to collect various device logs from several different machines in a central location for monitoring and review.

**Roles & Responsibilities:** Subnetting of Network

**Team Size:** 3

**Github link:** <https://github.com/VishalMasali7/Syslog-Server.git>

**Project Title:** Bank Management System

**Technology Used:** Apache NetBeans IDE, Java, phpMyAdmin, mysql-connector-java, JDBC driver library, XAMPP.

**Description:** The Bank Account Management System is an application for maintaining a person's account in a bank. In this project we tried to show the working of a banking account system and cover the basic functionality of a Bank Account Management System

**Roles & Responsibilities:** Database Creation and Database Management

**Team Size:** 4

**Github link:** <https://github.com/VishalMasali7/Bank.git>

**Project Title:** Certificate Generator

**Technology Used:** RPA (Robotic Process Automation) – Automation Anywhere

**Description:** Certificate generation for many people is a repetitive task, which takes a long time. As it is a long task to complete this repetitive process, we can automate this to generate certificates. Even the input for this automation if taken by the people through the form into the excel sheet.

**Roles & Responsibilities:** Email Configuration

**Team Size:** 4

**Project Title:** Book Order System

**Technology Used:** Microservices, Elastic Search, Logstash, Kibana, mongo dB, spring, Redis.

**Description:** The Book Order System where one microservice contains the list of the books and order microservice contains order details of the book ordered. It uses the mongo dB as database and elastic search for faster retrieval.

**Roles & Responsibilities:** Database Creation and Database Management

**Team Size:** 2

**Github link:** <https://github.com/VishalMasali7/Book-Order.git>

### **Workshops / Seminars / Trainings Attended**

- ✓ Personality Development from CIL
- ✓ IOT Workshop (IEEE RAS DSCE Student Chapter)

### **Hobbies**

- Video Games, Cricket, Chess

### **Personal Details**

Date of Birth: 16<sup>th</sup> November 2002

Mothers' Name: Smt. Savitri Masali

Fathers' Name: Sri. Ramagond Masali

Language Known: English, Kannada, Hindi

Correspondence Address: Dhareshwar Nilaya, Gachinakatti Colony BLDE road Vijaypur-586101

PAN Card No: GKEPM4635K

Aadhar Card No: 5057 3563 5794

*I hereby declare that the information given by me is true to the best of my knowledge.*

Date: 11/03/2023

Place: Bangalore

**Mahantesh Masali**