# AISHWARYA K M

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in LinkedIn

GitHub

## **OBJECTIVE**

As a motivated and aspiring software developer, I am seeking a challenging position where I can leverage my diverse programming skills and problem-solving abilities. My goal is to contribute to innovative projects and continuously enhance my technical expertise in a dynamic and growth-oriented environment.

## **EDUCATION**

Bachelor of Information Science, Maharaja Institute of Technology Mysore, Mandya

Expected 2025

CGPA: 9.04/10

PUC(PCMB), JSS PU College for Women, Mysore

2019 - 2021

Percentage: 88.83

X CBSE, M C S Public School, Chamarajnagar

2018 - 2019

Percentage: 78.83

# LANGUAGE PROFICIENCY

• English.

• Kannada.

## **SKILLS**

Programming Languages Python, C, JavaScript, SQL.

Frameworks/Libraries Django, Pandas.

Tools and Technologies NodeJs, Vscode, git, Pycharm, Google Colab.

Academic Coursework Data Structures and Algorithm, Operating Systems, OOPS, DBMS.

## **EXPERIENCE**

# Intern | WizzyBox Pvt.Ltd

Feb 2025 - Present

- Working as a Python Developer, contributing to backend development and automation tasks.
- Collaborating with the team to enhance system performance and implement new features.
- Utilizing technologies such as Python, Django, SQL.

# Intern | InternPe

Aug 2024 - Sep 2024

- Developed various Python-based applications including a Pac-Man game, Snake game, and Connect 4 game.
- Gained valuable hands-on experience with Python, Pygame, and tkinter, focusing on game mechanics, GUI design, and problem-solving. (Project Link)

## **PROJECTS**

Blood Bank Management System: Developed a Blood Bank Management is a browser-based system that is designed to store, process, retrieve and analyse blood related information. Built with PHP and MySQL, Implemented CRUD operation and Used Triggers, Assertion and Procedure. (Project Link)

Emotion Based Music Player: Developed a music player that detects user emotions through facial recognition and selects songs accordingly. Integrated machine learning algorithms like CNN and Viola-Jones algorithm to enhance user experience by personalizing playlists based on mood. (Project Link)

AI-Agricultural Chatbot: Developed an AI-based chatbot using Naive Bayes, and VGG-19 models for crop recommendation and plant disease detection, integrated with NLP for interactive agricultural assistance.

# **CERTIFICATIONS**

- Python Programming Simplifearn | Skill Up
- AWS cloud practitioners' essentials Coursera
- Career Essentials in Generative AI Microsoft and LinkedIn.
- Placement Prepration Internshala
- Advanced Web Development She Codes

## EXTRA-CURRICULAR ACTIVITES

- Active in GirlScript Summer of Code (GSSOC) with contributions to open-source projects.
- Participated in a coding workshop organized by **SheCodes**, where I developed foundational skills in HTML, CSS, and JavaScript. The hands-on sessions allowed me to build several front-end projects
- I represented my college in inter-college **Sprint events**, specializing in the 100m and 200m races, while also helping organize team practice sessions.

# **HOBBIES**

- Reading novels.
- Gardening.
- Traveling.