

# SARATHY B

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## SUMMARY

Entry-level Python Developer with hands-on experience in building responsive frontend applications using HTML, CSS, Bootstrap, and JavaScript, and basic knowledge of backend development using Python and MySQL. Passionate about learning backend technologies, cloud, and DevOps.

## TECHNICAL SKILLS

- Backend : Python, Django (Basics), Java (Basics)
- Frontend : HTML, CSS, JavaScript
- Database : MySQL
- Cloud : AWS EC2, S3, RDS, VPC
- Tools : Git, GitHub, Docker, Jenkins
- Concepts : OOPs, MVC, CRUD
- Currently Learning : AI, ML & Deep Learning (Fundamentals)

## PROJECTS

### Dynamic Club and Department Hub

- Built a responsive frontend application using HTML, CSS, Bootstrap, and JavaScript
- Used JavaScript for form validation and dynamic UI behavior
- Designed user-friendly pages for clubs, departments, and events
- Ensured mobile-first design using Bootstrap grid system

**Live Demo:** <https://sarathy2903.github.io/Dynamic-Club-And-Department-Hub/>

### AI-Enhanced Search and Rescue System

- Built an AI-powered system to assist in locating missing persons
- Served as Team Lead and delivered the project within timeline

## EXPERIENCE

### Software Trainee – @ Pumo Technovation Pvt. Ltd

2025 – Present

Delivered software training sessions to employees and clients, assisted in onboarding new hires through hands-on system guidance, and provided user support and basic troubleshooting to ensure smooth software implementation and effective usage.

## EDUCATION

### B.Tech – Computer Science and Business Systems

2021–2025

Kalaignarkarunanidhi Institute of Technology, Coimbatore

**CGPA:** 8.05 / 10

## CERTIFICATIONS

- Python Foundation – Infosys Springboard
- AI Primer – Infosys Springboard
- Web Development (HTML, CSS, JS) – Coursera (IBM)

## DECLARATION

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