# **Arathy TP**

### **PYTHON FULL-STACK DEVELOPER**

**Linkedin** | **S**arathyrajeesh2@gmail.com | **Github** | **Linkedin** | **C** Kannur

Curious tech learner and aspiring **full stack developer** with an academic foundation in computer engineering. Currently applying my skills during an internship at **Maitexa Pvt Ltd**. I thrive in collaborative environments and love building user-friendly web experiences from the ground up

#### WORK EXPERIENCE

## Maitexa Technologies Private Limited

2025-Present

**Python Full-Stack Developer -Intern** 

- Assisting in backend integration with MySQL and contributing to database design.
- Supporting the development of full stack web applications using HTML, CSS and JavaScript
- o Gained hands-on experience in version control using Git & GitHub
- o Improved problem-solving skills by working on assigned tasks and debugging real-time
- o issues Tested and fixed small bugs in projects

#### **PROJECTS**

# 1-Performance Management website using html and css

- "Developed a fully responsive website using HTML and CSS, implementing media queries to ensure an optimal user experience across various devices."
- "Applied modern web development practices to build a simple project, including the use of semantic HTML and responsive CSS with media queries for mobile-first design considerations."

GitHub link: <a href="https://github.com/arathyrajeesh/performance-management.git">https://github.com/arathyrajeesh/performance-management.git</a>

Live Demo: <a href="https://performance-management-vdyp.vercel.app/">https://performance-management-vdyp.vercel.app/</a>

# 2-Simple signin page using js,html and css

- "Developed a secure and user-friendly registration form, implementing robust front-end validation with **JavaScript** to ensure data integrity and a smooth user experience."
- "Created a dynamic and interactive user interface by leveraging JavaScript to handle form submission, validate user inputs in real-time, and provide clear error messages."
- "Engineered a responsive and visually appealing form with clean HTML and modern CSS, using gradients and box shadows for a professional design."

GitHub Link: https://github.com/arathyrajeesh/registration-form.git

**Live Demo:** <a href="https://registration-form-huhp.vercel.app/">https://registration-form-huhp.vercel.app/</a>

# 3-Simple Hangman using python

"Built a text-based Hangman game from scratch, focusing on logical problem-solving.
Implemented key game mechanics including random word selection, handling user input,
validating guesses, and updating the game state. The program manages remaining attempts and determines win/loss conditions."

GitHub Link: https://github.com/arathyrajeesh/Hangman.git

### **EDUCATION**

### **DIPLOMA IN COMPUTER ENGINEERING**

The Institute of Chartered Accountants of India

2022 - 2025

# **Higher Secondary Education**

Ramavailasam Hss 2020 - 2022

### **SKILL**

- Python
- CSS
- Html
- JavaScript
- Mysql
- Git
- Figma

#### **LANGUAGES**

- English
- Malayalam