




SYAM RAJ


SOFTWARE ENGINEER

CONTACT

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Kollam,India 

[LinkedIn](#) 

EDUCATION

B TECH

Computer Science

UKF College Of Engineering

And Technology

July 2017 - May 2021

Kollam,paaripally

SKILLS

Python (Django,flask)

Mysql, html5, css , javascript

SQL (MySQL, PostgreSQL,

NoSQL)

HTML5/CSS

WORK EXPERIENCE

Software Engineer

Riss Technologies

October 2022 - current / Ernakulam

- My proficiency in Python allowed me to craft efficient and scalable web applications. I leveraged Python, with a focus on Django and Flask, to build powerful back-end systems that met the highest industry standards
- My responsibilities included managing and optimizing MySQL databases. I designed and maintained the database schema to ensure data integrity and maximize query performance, contributing to the overall efficiency of our applications.
- I maintained comprehensive documentation, ensuring that all code and systems were well-documented, making it easier for team members to understand and work with the software I developed
- Achieved proficiency in the fundamental concepts and basics of Flutter and Dart, highlighting a commitment to building a strong foundation in these technologies.

PROJECTS

Car Service Management (Django with mysql)

- The car service management project is designed to streamline and automate various aspects of managing a car service center.The system typically caters to three main user roles: administrators, mechanics, and customers.
- Utilized python django framework for the implementation and used mysql database

Bone Fracture detection(Python Flask with Mysql and Cnn)

Creator

- Implemented Bone fracture detection with the help of cnn and opencv.
- Image is uploaded to the system amd the output wilkl predict whether bone is fractured or not