Raghu ram



📞 +91-8778828184 🛭 🔁 raghuramm1502@gmail.com 🔗 raghu-ram.netlify.app 🦚 https://github.com/Raghuram1502

SUMMARY

Recent graduate with hands-on experience in developing software, showcasing proficiency in web technologies.

Skilled in problem-solving and software development, eager to leverage technical expertise and learning agility in contributing to the company.

SKILLS

Languages: Python, Java

Django with DRF, Flask Frameworks:

Databases: MySQL

PROJECTS

File sharing website

Flask, HTML, CSS

- Share files using a unique link.
- Implement file upload/download functionality.
- Delete files after link's expiry in order to save space.
- Used nanoid to create unique ids.

URL Shortener

Generated shortened urls to redirect to an URL.

Flask, HTML, CSS

- Handled link expiry after selected duration.
- Implemented UI using HTML, CSS.

Loan Management System

MySQL

- Designed and implemented database triggers to automate critical operations, ensuring data integrity and reducing manual intervention across various workflows.
- Developed efficient stored procedures to optimize query performance and streamline complex database operations, enhancing overall system scalability.
- Configured and enforced foreign key constraints to maintain relational database consistency, preventing data anomalies and ensuring seamless integration between tables.

EDUCATION

Syed Ammal Matriculation Higher Secondary school

10th: 88.6% (2017 - 2018) 12th: 70.6% (2019 - 2020)

Hindustan College of Engineering and Technology

B.E (Electronics and Communication Engineering) 2020 - 2024 7.9 CGPA

EXTRACURRICULAR ACTIVITIES

- · Organised school events, received and coordinated with guests, and performed ceremonial duties such as hoisting flags.
- · Organised and coordinated industrial visits, liaising with companies and managing logistics to ensure successful educational trips.
- Collaborated in planning and executing symposium events, coordinating logistics, and ensuring smooth operations.