AKASH N

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CAREER OBJECTIVE

Aspiring software developer with a solid foundation in computer science and hands-on experience in Python programming. Passionate about leveraging problem-solving skills and technical expertise to develop innovative and efficient software solutions. Seeking to contribute to a dynamic team where I can continue to grow my technical skills, collaborate on impactful projects, and drive advancements in software development.

RELEVANT COURSEWORK

Python & MySQL   29/04/2024 -- 10/09/2024
Besant Technologies, Velachery Head office Chennai.

Web Developer Intern   16/01/2024 -- 16/04/2024
VeriTech Software Services Pvt. Ltd.

Employability Skill Development Training Programme   26/07/2024 -- 26/10/2024
Titan Leap, Naandi Foundation, Gundy.

TECHNICAL SKILLS

Back - End: Python - Python Fundamentals – OOPs – File Handling - Exception Handling – Django - SDLC

Data - Base: MySQL - SQL Commands – Aggregation – Joins - Sub Queries - Procedure - Trigger

Front - End: HTML – CSS

PROJECT EXPERIENCE

Study Management System: *GitHub Link*
Django, MySQL

- The Study Management System Using Django and MySQL is a web app for managing clinical studies with CRUD functionality.
- It allows users to add, view, edit, and delete study records, storing data in a MySQL database. Built with Django, it features a user-friendly interface and includes logging and exception handling for reliability.

Online Movie Ticket Booking System: *GitHub Link*
Python Programming

- Developed a Python-based console application for movie ticket booking, focusing on efficient user input handling and control flow.
- Designed a user-friendly interface that simplifies the booking process, ensuring a smooth and intuitive experience for users.
- Enhanced the system's reliability through comprehensive error checking and validation mechanisms.

Library Management: *GitHub Link*
MySQL

- Designed and implemented a SQL-based library management system, including tables for authors, books, members, and borrowings.
- Developed complex queries and stored procedures for efficient data retrieval and improved data integrity.

ACHIVEMENTS

- Completed Village Marathon 2020(4.5KM), supporting the theme "Health is Wealth"
- I achieved first place in a school-level chess competition during my SSLC.

SOFT SKILLS

- Self-motivated
- Adaptability
- Creativity
- Active listening
- Initiative
- Critical thinking

EDUCATION

Bachelor of Science in computer science   2020 – 2023
Loganatha Narayanasamy Government College, Thiruvallur
(7.32 CGPA)

HSC   2019 – 2020
Govt Higher Secondary School, Thiruvallur
(57 %)

SSLC   2017 – 2018
Govt Higher Secondary School, Thiruvallur
(71%)