ASHWINI SATTI
PYTHON DEVELOPER

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Portfolio

I am a highly motivated Python developer with a total of 1.2 years of experience,of . I am proficient in backend technologies such as Python, Flask, MySQL, PySpark, and REST API development, as well as frontend basics like HTML, CSS, and foundational knowledge of ReactJS. I am skilled in delivering clean, efficient code and have experience organizing meetings and events. Additionally, I have expertise in data entry operations, including proficiency with Google Sheets and Microsoft Excel. I also have experience in testing, including writing test cases and assigning bugs. I am seeking a challenging role within a dynamic organization where I can leverage my technical skills, contribute to impactful projects, and continue to grow as a backend developer."

Experience

November-2023 - Present

Merry's infotect & New-Gen Educare

Title - **College workload management system**

- **Role** - Python Developer

- **Description :** is a comprehensive platform designed to streamline the distribution and tracking of tasks among faculty and staff in an academic institution. It enables administrators to allocate teaching schedules, research responsibilities, and administrative duties based on faculty expertise and availability while ensuring balanced workloads

Key Technologies used:

Backend: Python,flask, pyspark

Frontend: HTML,CSS,javascript,boostrap

Database : Mysql

Titile - **JIFFY**

- **Role**: Python Developer

- **Description:** Jiffy is a cutting-edge digital office platform that revolutionizes workplace management across all departments. With dedicated panels for HR, Accounts, Management, Project Managers, Team Leads, and Employees. Features include real-time insights, leave management, financial monitoring, task assignment, time tracking, and seamless communication channels. Optimized database queries, reducing data retrieval time by 30%, and improved overall performance by 95%. Designed and implemented RESTful APIs for efficient CRUD operations.

Key Technologies used:

Backend: Python,flask, pyspark

Frontend: HTML,CSS,javascript,boostrap

Database : Mysql

Titile - GHATE

- **Role** - Python Developer
- **Description** -The GHATE Project is a job-focused platform where users can create profiles, apply for jobs, and design and download resumes. Employers can post job openings, while users can save and filter jobs to find the best opportunities. It simplifies job searching and recruitment with an intuitive and efficient interface. The project optimized database queries, reducing data retrieval time by 50% and improving overall performance by 95%. Additionally, it involved designing and implementing RESTful APIs for efficient CRUD operations, utilizing PySpark and Big Data technologies for enhanced data processing and scalability.

  Key Technologies Used:
  Backend - Python, Flask, Pyspark,RESTAPI
  Frontend - ReactJs ,Boostrap
  Database - MYSQL

Education

- **Rani chanamma University, Belagavi**
  Bacholor of computer application ; CGPA:7.31
- **KLE University,Belagavi**
  Bacholor of commerce
  class 12 ; Result:73.4

- Jamakhandi, Bagalkot
  Aug 2020-oct 2023
- Athani,Belagavi
  Apr 2018 - may 2020

Skills Summary

- **Technical Skills :** python, flask, pyspark, RESTAPI,Basic knowledge of reactjs and boostrap
- **Database Skills :** SQL
- **Familiar skills :** Visual Studio, postman,Mysql,Excel,Google sheet
- **Testing :** write testcases , assign bugs

Projects

- **Title: Library management system:** Developed a Library Management System using Python, Flask, SQL database, PySpark, REST API, Bootstrap, HTML, and CSS. The system includes a Book class as the model to manage book records, with fields such as Book Name, Book ID, Book Author, and Book Price. Implemented core operations including Insert Book, Update Book, Delete Book, Display Book, and Display All Books to effectively manage and maintain the library database.

Certificates

- Fundamentals of Database
- ReactJS for Beginners
- python for beginners