

SARANYA N M

ASPIRING PYTHON DEVELOPER

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PROFILE SUMMARY

Dynamic and results-oriented Human Resources Professional with over 7 years of progressive experience across IT, Manufacturing, Education, and Healthcare sectors. Proven success in managing the end-to-end HR function, including Talent Acquisition, Employee Relations, Payroll Administration, Performance Management, Training & Development, and Compliance with statutory regulations. Skilled at aligning HR strategies with business goals to enhance productivity, engagement, and retention. Demonstrated ability to act as a strategic HR Business Partner, driving organizational growth through effective people management and HR transformation initiatives.

CERTIFICATION

- **Python Programming with Django - Entri Elevate**
Certification in Python Programming - Illinois Tech US

Developed dynamic web applications and RESTful APIs using Python, Django, MySQL, HTML, CSS, JavaScript, and AWS, demonstrating strong skills in building robust web solutions.

PROJECTS

Employee Management System

Tech Stack: Python, SQLite3, Datetime, Tabulate

Description: Developed a fully functional console-based employee management application.

Key Features:

- HR role with full control: add employee, assign tasks, manage salaries, update/delete records.
- Employee role with limited access: view own profile, salary slip, update task status.
- Designed 3 relational tables (Employee, Salary, Task) with proper foreign key linking.
- Implemented salary calculations (earnings + deductions → net salary).
- Used Tabulate for displaying structured tables in the console.
- Ensured data consistency with confirmation-based delete operations.

SKILLS

- Proficient in Python programming with strong understanding of OOP principles.
- Experienced in building web applications using the Django framework.
- Skilled in Django Models, Views, Templates (MVT) architecture.
- Hands-on with Django ORM, Query Sets, and relational databases.
- Proficient in CRUD operations and backend business logic implementation.
- Experience working with MySQL / SQLite for database design and optimization.
- Knowledge of REST API development using Django REST Framework (DRF).
- Familiar with authentication, authorization, and session management in Django.
- Strong skills in debugging, troubleshooting, and error handling.
- Version control using Git/GitHub for project collaboration and code management.

WORK EXPERIENCE

RECRUITMENT ASSOCIATE- Verkenner Business Consultancy Ernakulam, Kerala	AUG 2024 - PRESENT
SR.HR EXECUTIVE- Paperchase Accountancy Trivandrum, Kerala	JAN 2023 - SEP 2023
HR & ADMIN Triplent Solutions Pvt Ltd Trivandrum, Kerala	JAN 2021 - OCT2022
ASSISTANT MANAGER HR & FINANCE Lifeline Mindcare Solutions P Ltd Trivandrum, Kerala	APR 2018 - OCT 2019
CUSTOMER SERVICE EXECUTIVE Muthoot Fincorp Ltd Trivandrum, Kerala	JUL 2015 - APR 2017

EDUCATION

MBA HR & FINANCE Institute Of Management In Kerala Trivandrum, Kerala	AUG 2013
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