

# GAYATHRI S

Madurai | 9629594252 | gayathrisathiyarajan@gmail.com

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## OBJECTIVE

Motivated Software Developer with a strong foundation in Python, Django, and MySQL. Experienced in building, testing, and optimizing scalable software solutions. Brings strong problem-solving skills, a collaborative mindset, and a commitment to delivering high-quality solutions.

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## EXPERIENCE

**Junior Programmer, Sugi Infotech Pvt. Ltd, Madurai**

**May 2023 - Aug 2024**

- Developed web services for applications using Python and Django.
- Created user interfaces with HTML, CSS, and JavaScript.
- Managed system maintenance, including backups, patching, and adding new features.
- Designed and implemented database structures with SQL Server.
- Executed test cases, tracked defects, ran User Acceptance Testing (UAT), and developed and validated checklists to ensure smooth functionality.

**Software Trainee, Sugi Infotech Pvt. Ltd, Madurai**

**Dec 2022 - Mar 2023**

Gained practical experience in Python, Django, and MySQL by assisting in software debugging, performance optimization, server maintenance, and Thread Scanner-related system checks.

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## EDUCATION

**BACHELOR OF COMPUTER APPLICATION (BCA)**

**Jun 2019 - May 2022**

THE AMERICAN COLLEGE, MADURAI

**HSC – COMPUTER SCIENCE**

**Jun 2018 - Mar 2019**

O.C.P.M GIRLS HIGHER SECONDARY SCHOOL, MADURAI

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## SKILLS

- Programming Languages: Python
  - Framework: Django
  - Database: MySQL
  - Web Technologies: HTML, CSS
  - Tools & Methods: Visual Studio, Web Development and Debugging.
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## PROJECT DETAILS

Project Name: isoTracker

Tech Stack: PYTHON, DJANGO, MYSQL

- Developed a web-based system for tracking and managing ISO compliance for organizations.
  - Implemented backend logic using the Django framework.
  - Designed and integrated a MySQL database for efficient data management.
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## CERTIFICATIONS

- Python 101 for Data Science (IBM) – Basics of Python and data analysis.
- SQL and Relational Databases 101 (IBM) – SQL queries and database concepts.