DURGAIRAJ L

Villupuram - 605601 8925049077 durgairaj.L.2002@gmail.com

EXPERIENCE

Gway Tech Solutions Private Limited, Chennai

Backend Developer intern Nov 2023 - Feb 2024

Technologies: Django & Rest Framework, ORM, Python, MySQL

Implemented jwt token based authentication and authorization (access control) mechanisms, ensuring secure access to resources.

Integrated backends of two applications and allowed to securely fetch and update one application's data from another application using api token.

Utilized the raw SQL(correlated subquery) along with django ORM to reduce the time needed to query data (before: 3-4s, after: less than 1s)

EDUCATION

Thiruvalluvar University, Vellore – B.Sc. Computer Science 8.58 CGPA 2020 - 2023

Sri Jayeandra Saraswathi Vidyalaya School , Villupuram – *HSC*

Government Higher Secondary School , Veerapandi – *SSLC* 92% 2017 - 2018

PROJECTS

Event Registration Management - Full Stack

Technologies: Django, React, MongoDB, Python, JavaScript - view Features: Authentication, Pagination, Notifications, Export

Responsive Image Cropper using Canvas - Front end

Technologies: JavaScript, HTML, and CSS - view

Features: Advanced event tracking, Closure for encapsulation

Advertising Website - Full Stack

Technologies: PHP, MySQL, Javascript, HTML, CSS-view

Features: Image optimization, AJAX for asynchronous requests

SKILLS

HTML & CSS, Javascript, React, Django & Rest Framework, Python, PHP, MySQL, MongoDB, Postman, Git & Github, C/C++

AWARDS

Full-Stack Python Training

in HOPE Foundation under Accenture project

Python Training in Besant Technologies.

LINKS

LinkedIn, GitHub, Portfolio

To get resume softcopy https://rajironman.github.io/resume-online/

SUMMARY

I'm a meticulous software developer who prioritizes writing clean, efficient code SOLID following principles. With a focus on maintainability and performance, I aim to deliver high-quality solutions exceed expectations. Passionate about continuous learning, I constantly seek to improve my skills.

Thank You