# 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:1s)

#### **EDUCATION**

Arignar Anna Govt Arts College, Villupuram - B.Sc. CS

87% 2020 - 2023

Sri Jayeandra Saraswathi Vidyalaya School , Villupuram - HSC

85.6% 2019 - 2020

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 project

Features: Advanced event tracking, Closure for encapsulation

# **Advertising Website** - (Full Stack)

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

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 Professional Training in

HOPE Foundation under Accenture project

**Python Training** in Besant Technologies.

### **LINKS**

LinkedIn, GitHub, Portfolio

To get resume softcopy <a href="https://rajironman.github.io/">https://rajironman.github.io/</a> resume-online/

#### **SUMMARY**

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