

# RAMYA

## FullStack Developer

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## SKILLS

- **Languages :**
  - Python
  - SQL
  - HTML
  - CSS
  - JavaScript
  - Testing
- **Framework :**
  - Django
- **Soft-skills :**
  - Team collaboration
  - Client-Focused
  - Problem-Solving
  - Good verbal communication
  - Critical Thinking

## EDUCATION

### Masters in Mathematics

Madurai Kamaraj University - 2022

Percentage - 70%

### Bachelors in Mathematics

Gandhigram Deemed University - 2017

Percentage - 77%

### HSC - 2014

Percentage - 85%

### SSLC - 2012

Percentage - 91%

## ABOUT ME

Enthusiastic about leveraging mathematical expertise in a dynamic IT career, merging logical thinking with coding artistry. Eager to contribute innovative solutions and algorithms, committed to continuous learning in the ever-evolving realm of programming.

## PROJECTS

### DJANGO E-COMMERCE WEB APPLICATION

- Developed limited e-commerce functions: product display, cart management, checkout to place orders. I implemented security via login credentials, ensuring authorized access only, with future scalability.

### GROCERY STORE MANAGEMENT SYSTEM

- Developed grocery management system leveraging Python, MYSQL, and Django. Adding edit functionalities, implementing UOM addition, and enhancing order validation and display features.

### AMAZON WEB SCRAPING USING PYTHON

- Utilized BeautifulSoup, Pandas and Requests libraries to create a custom scraper, extracting relevant product information for market trend analysis and pricing strategies

## EXPERIENCE

### Py spiders, Marathahalli, Bangalore

Mar 2013 - Present

- Interned at Py-spiders, gaining expertise in **Python Full Sack with Django**, successfully developed web applications, Implemented robust backend solutions, and contributed to dynamic front-end interfaces. Acquired hands-on experience in database management, API integration, testing and software development practices.

## CERTIFICATIONS

- IBM-certified in **Data Analysis with Python**, demonstrating proficiency.
- Accomplished **Python** Course, mastering key concepts in problem-solving GUVI in 2023
- **MySQL for Data analytics and Business Intelligence** in Udemy in 2023.

## ACHIEVEMENTS

- Achieved 5-star rating on HackerRank in Python programming language.
- Secured 5th position in District level Chess Championship in 2017
- Cleared National Merit Scholarship Exam in 2010