

# GURU PRAKASH RAJ

## PYTHON DEVELOPER

**Address:** A-1/1202, Godrej Riverside, Kalyan, Mumbai-421301.

**Phno:** 6380096801   **Email:** Essakiprakash26@gmail.com   **LinkedIn:** linkedin.com/in/guruprakashraj26

---

### SUMMARY

Motivated and detail-oriented Python Developer with hands-on experience in building and deploying Django-based applications. Passionate about cybersecurity and web application security, with a strong interest in developing secure, scalable, and user-focused software solutions. Eager to contribute technical expertise, creativity, and problem-solving skills to a dynamic team. Open and ready to relocate.

---

### TECHNICAL SKILLS

- **Programming:** Python, JavaScript, HTML5, CSS3
  - **Frameworks:** Django, Bootstrap
  - **Databases:** MySQL, SQLite, PyMySQL
  - **Tools:** Render, Git, VS Code
  - **Concepts:** Authentication, CRUD, REST APIs, MVC
  - **Cybersecurity:** Secure Coding, Ethical Hacking Basics
  - **Soft Skills:** Problem Solving, Adaptability, Team Collaboration
- 

### PROJECTS

#### Annam Pickles – eCommerce Web Application

**Tech Stack:** Python | Django | HTML | CSS | Bootstrap | JavaScript | PyMySQL

##### Overview:

Annam Pickles is an eCommerce web application built for selling homemade masalas and pickles, similar to Flipkart's model. The project demonstrates full-stack web development capabilities, including product management, authentication, and database integration.

##### Key Contributions:

- Designed and developed the entire web application independently using Django.
- Implemented user registration, login, and profile management with session handling.
- Developed add-to-cart functionality and simulated checkout process for multiple products.
- Integrated PyMySQL for secure and efficient data storage of users, products, and orders.
- Built a responsive and attractive UI using Bootstrap and JavaScript.
- Developed admin panel for adding, editing, and deleting products and categories.
- Currently integrating payment gateway for deployment readiness.
- Focused on data integrity, clean code, and user-friendly navigation throughout development.

##### Outcome:

Successfully built a functional and scalable eCommerce platform demonstrating proficiency in Django, database handling, and frontend development.

# Defencia – Freelancing & Startup Software Platform

**Tech Stack:** Python | Django | HTML | CSS | Bootstrap | JavaScript | PyMySQL

## Overview:

Defencia is a freelancing and startup platform developed as a personal startup initiative to offer digital services and showcase project portfolios. The project demonstrates full-stack development, real-world deployment, and cloud hosting expertise.

## Key Contributions:

- Designed and developed a freelancing web platform with service listings and contact features.
- Integrated Django authentication system for secure login, logout, and password recovery.
- Built a responsive Bootstrap interface ensuring smooth experience across devices.
- Developed an admin dashboard to manage content, messages, and client interactions.
- Configured Render cloud deployment, handling hosting, domain setup, and maintenance.
- Focused on UI/UX design, performance optimization, and scalability.
- Displayed strong entrepreneurial and problem-solving mindset by executing a live project independently.

## Outcome:

Successfully deployed on Render — <https://defencia.in/> — demonstrating ability to design, develop, and deploy production-ready Django applications.

---

## EDUCATION

### \*\*B.Tech – Information Technology\*\*

Francis Xavier Engineering College, Tirunelveli | CGPA: 7.70

### \*\*HSC (Higher Secondary Certificate)\*\*

IIPPE Laxmi Raman Matric Hr. Sec. School | Percentage: 55%

### \*\*SSLC (Secondary School Leaving Certificate)\*\*

Sivanthi Matric Hr. Sec. School, Tirunelveli | Percentage: 60%

---

## INTERNSHIP EXPERIENCE

### .NET Developer – RCF Ltd., Mumbai (2 Months)

- Assisted in testing, debugging, and SQL database operations.
- Learned core .NET concepts and improved software analysis skills..

### Frontend Developer – TCARE Technology, Chennai (3 Months)

- Built responsive static web pages using HTML & CSS.
- Learned Bootstrap layouts and real-world collaboration techniques.

---

## CERTIFICATES

- Introduction to Cybersecurity – Cisco
- Cyber Threat Management – Cisco
- Ethical Hacking Essentials – EC-Council
- CyberTech Mastery – Selfmade Ninja

## AREA OF INTEREST

- SOC Analyst
- Cybersecurity Analyst
- Python Developer
- SQL Developer