# Praveen Kumar.U

Junior Fullstack Developer

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### **Summary**

Motivated fresher with a strong foundation in UI/UX design and Python programming. Skilled in creating intuitive user interfaces and solving complex problems through Python. Eager to apply my skills in real-world projects, continuously learn, and contribute to the success of innovative tech solutions.

# **Internship Experiences**

#### **UI/UX Designer Intern**

Xmagico Technology Solutions, Chennai 01/09/2024 – 31/03/2025

• UI/UX Design Intern at Xmagico Technology Solutions, Chennai – Designed and prototyped client websites using Figma, worked on real-time projects for a construction company and IT startup, applied color theory, typography, grids, and animations to improve usability and aesthetics.

# **Python Development Intern**

Brainary Spot Technology, Coimbatore 10/06/2024 – 10/08/2024

• Developed and tested Python-based projects, applied data structures and OOP concepts, worked with MySQL for database integration, and enhanced debugging and problem-solving skills.

#### **Technical Skills**

• Programming and Databases: Python, HTML, CSS, Javascript, MYSQL

• Framework : Flask

• No-Code Development : No-Code Website Builders (e.g., Wix)

• UI/UX Design : Figma, Wireframing, Prototyping, Responsive Design,

• Tools : Figma, Canva, Adobe illustrator, Visual Studio Code, GitHub.

• Soft Skills : Problem-Solving, Attention to Detail, Team Collaboration, Communication, Time Management

• Languages : Tamil, English

#### **Projects**

## Learning Management System (using HTML, CSS, JavaScript, Python, SQLite) - Link

Designed and developed a responsive LMS platform for managing courses, users, and progress tracking. Implemented student dashboard, admin panel, and secure database integration with SQLite. Enhanced learning experience with a clean UI, interactive components, and structured content management.

# Inventory Management System (using Python, Tkinter, MySQL) – Link

Built an inventory and billing system with a user-friendly GUI using Python Tkinter and MySQL. Added functionalities such as product management, billing, transaction viewer, and PDF report generation. Strengthened backend integration, data handling, and real-time stock management skills.

### Library Management System (using Python, SQL) – Link

Developed a system for managing books, users, and transactions with Python and SQL backend. Included features like book search, issue/return tracking, and fine calculation. Improved database management, user interface design, and problem-solving capabilities.

## Personal Portfolio Website (using HTML, CSS, JavaScript) – Link

Created a modern, responsive portfolio to showcase skills, projects, and achievements. Integrated smooth animations, resume download, and a functional contact form with email support. Enhanced frontend development, UI/UX design, and personal branding through interactive design.

## Education

PGP College of Engineering and Technology,(BE-CSE)

CGPA: 79.89

Little Flower Higher Secondary School,(HSC)

Percentage: 82%

AMV Matriculation Higher Secondary School,(SSLC)

Percentage: 78%

Y School,(SSLC)

Kumbakonam, Tamil Nadu
Year of Completion: 2019

Namakkal, Tamil Nadu

Kumbakonam, Tamil Nadu

Year of Completion: 2021

2021 - 2025

#### Certification

## Python Full Stack (Besant Technologies-Tambaram, Chennai) - Certificate Link

· Acquired a solid understanding of Python fundamentals, including data types, loops, functions, and object-oriented programming (OOP).