# THARUN SRINIVASAN

INFORMATION TECHNOLOGY

# CONTACT

- 7806994958
- stharun9789@gmail.com
- 5/24, Kovilur Road, Sivaraj Pettai, Old Colony, Tirupathur, Tirupathur District-635691.
- LinkedIn Link: https://www.linkedin.com/in/ tharun-srinivasan-240993285
- Portfolio Link: https://tharun-portfolioproduction.up.railway.app/

### SKILLS

- Python with Django
- HTML, CSS, java script,
- MySQL, Bootstrap
- Jinja, DB browser
- **MSEN** (Master in System Engineering and Networking)
- Computer on Office Automation(COA)-First class with distinction
- **Typist-Both higher** in first class with distinction
- MS Office
- C Programming

# EDUCATION

#### **ANNA UNIVERSITY**

Bachelor of Technology (Information Technology) 2021 - 2025

# LANGUAGES

- English
- Tamil

# **PROFILE**

Dynamic B.Tech IT graduate with a strong foundation in Python, Django, HTML, CSS, JavaScript, MySQL, and Bootstrap. Experienced in system engineering and networking with proficiency in Jinja, DB Browser, and MS Office. Holds COA and advanced Typing government certifications with distinction. Dedicated to designing and developing efficient, scalable, and innovative software solutions.

# PROJECTS COMPLETED

#### 1.Real Time Chat Room

- Designed and developed a real-time chat application using Python (Django), Django Channels, WebSockets, and PostgreSQL, enabling seamless instant messaging.
- Implemented user authentication, chat rooms, and real-time message synchronization for an interactive experience and optimized performance with WebSockets for low-latency communication

# 2.Space Shooter Game

# Link:https://web-productionbac5.up.railway.app/

- Developed a 2D space shooter game using Python (Pygame), featuring real-time enemy AI, collision detection, and scoring.
- The game showcases dynamic animations and sound effects and responsive controls, and it was successfully deployed on Railway to ensure optimal performance and accessibility.

# 3.Student Information System

# Link:http://student-information-system-production.up. railway.app

- Developed a Student Information System using Python, HTML, CSS, and JavaScript with student and staff login options.
- Students can access their personal details, while staff can view and manage all student records. Data is stored in embedded HTML files and deployed on Railway for seamless accessibility.

# 4.Portfolio

## Link:http://tharun-portfolio-production.up.railway.app

- Developed a personal portfolio website using HTML, CSS, JavaScript, and Python, showcasing skills, projects, and achievements.
- Designed a responsive and user-friendly interface and successfully deployed on Railway for seamless accessibility.