

# Gunasekar D

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| Portfolio : [WebPortfolio](#)

| Location: Bengaluru, India

## Professional Summary

Self-motivated Full Stack Python Developer with experience in Django, React, RESTful APIs, and SQL.

Strong foundation in Python OOP (classes, inheritance, polymorphism, exception handling) Experienced in AI-assisted development using ChatGPT and GitHub Copilot to improve productivity and code quality.

Seeking an entry-level role to build scalable real-world applications.

## Technical Skills

- **Languages:** Python, JavaScript, HTML5, CSS3
- **Frameworks and Libraries:** Django, React, Bootstrap
- **Database:** SQL
- **Tools & Platforms:** Git, GitHub, VS Code, Vercel
- **Other Skills:** Responsive Design, UI/UX Principles, DOM Manipulation, AI-assisted Code Debugging

## Education

### BSc in Computer Science

Periyar University, Salem, Tamil Nadu

2022 – 2025, CGPA: 6.7

## Projects

### 1.Movie Hub Web App | [Live Link](#) - [GitHub](#)

Tech Stack: React.js, JavaScript, TMDB API, CSS

- Built a movie information application integrating TMDB API for real-time movie data.
- Implemented search, genre filtering, watchlist functionality using LocalStorage.
- Designed a fully responsive UI with clean component-based architecture.
- Integrated third-party REST API (TMDB) and handled API data using React state management.

### 2.Whatsapp Clone | [Live Link](#) - [GitHub](#)

Tech Stack: React.js, JavaScript, CSS3

- Developed a WhatsApp-inspired user interface using React with reusable components.
- Implemented chat list, chat window layout, message bubbles, and responsive design.
- Used React state and props to manage UI interactions and component-based architecture.

### 3.E-Commerce Web Application | [GitHub](#)

Tech Stack: Django Full Stack

- Developed a full-stack E-Commerce web application using Django, implementing user authentication, product management, and cart functionality.
- Built dynamic cart and checkout features with Django ORM, including quantity updates, total price calculation, and stock validation.
- Designed a responsive UI with Bootstrap and followed Django best practices for secure forms, reusable templates, and clean project structure.
- Applied Python OOP principles and built backend logic using Django ORM.

## Certifications

Python Full Stack Development with Django – IT Vedant

## Soft Skills

Team Collaboration, Problem Solving, Quick Learning, Time Management, UX Awareness, Adaptability