ASA SHIJIL

Email: shijilkt27@gmail.com | **Phone**: +91 9061444017 | **Location:** Kozhikode, Kerala, India – 673010 |
GitHub: github.com/Gustavo007-del | **LinkedIn:** linkedin.com/in/asa-shijil-231240267 |

PROFESSIONAL SUMMARY

Backend-focused Python/Django Developer with hands-on experience building scalable web applications using Django, Django REST Framework (DRF), PostgreSQL, MySQL, and REST APIs. Experienced in authentication systems, payment integrations, CI/CD workflows, database handling, and deployment processes in fast-paced startup environments.

EXPERIENCE

Aspen Digital Solutions **October 2025 – Present**

- Working on end-to-end web development using Django and Django REST Framework for backend and modern frontend technologies, handling APIs, databases, authentication, and deployments

Technaureus Info Solutions Pvt. Ltd., Calicut, Kerala **January 2025 – May 2025**

- Completed a 6-month internship as a Python Developer, focusing on custom module development and backend
- Applied SDLC methodologies, developed RESTful APIs, Configured MySQL/PostgreSQL databases, and participated in CI/CD workflows using GitHub Actions to support automated testing and deployment

PROJECTS

Online Temple Puja Management System | Django, DRF, PostgreSQL, React

- Architected and deployed a full stack booking platform serving 200+ daily visitors with 99% uptime
- Built 15+ RESTful APIs for puja bookings, payments, and user management with JWT authentication
- Integrated Razorpay payment gateway processing 50+ transactions with secure payment handling
- Automated deployment using GitHub Actions CI/CD pipeline. Live: kandakalankavu.com

Movie Show Booking System | Django, Python, PostgreSQL, Bootstrap, Tailwind CSS

- Engineered a complete movie ticket booking application with real-time seat selection and availability tracking
- Designed RESTful APIs for 10+ endpoints handling movie listings, bookings, and order management
- Configured secure authentication using Google OAuth and REST API Workflows
- Integrated Razorpay payment gateway and Twilio SMS API for booking confirmations

Event Master – Light & Sound Event Management Platform | Next.js, TypeScript, PostgreSQL

- Developed a Next.js + TypeScript event management platform with booking flow, auth, and PostgreSQL backend.
- Built REST-style APIs using Next.js API routes backed by PostgreSQL, handling authentication, data management, and performance optimization. Live: eventmaster-eight.vercel.app

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, C, C++, HTML, CSS

Frameworks & Libraries: Django, Django REST Framework (DRF), Next.js, Bootstrap, Tailwind CSS

Core Competencies: Data Structures & Algorithms, Object-Oriented Programming (OOP), Software Development Life Cycle (SDLC), RESTful API Development, Full Stack Development

Backend Skills: REST API Development, REST/SOAP Web Services, JWT Authentication, Data Modeling, API Integration

Tools & Platforms: CI/CD (GitHub Actions), Git, GitHub, AWS EC2, Postman

EDUCATION

Bachelor of Technology in Computer Science and Engineering

TKM College of Engineering, Kollam (Lateral Entry). November 2021 – June 2024

Diploma in Computer Engineering

Gov. Polytechnic College Kunnamkulam, Thrissur. June 2018 – August 2021