Godson M D

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SUMMARY

Passionate 4th-year Computer Science student specializing in Generative AI and cloud-native development. Proven experience from a 6-month internship building serverless applications with Python, Flask, and a suite of AWS services including Lambda, Bedrock, and Pinecone. Seeking a challenging role to apply and expand skills in AI-driven software engineering.

EDUCATION

Thejus Engineering College, Vellarakkad   Thrissur, Kerala
B.Tech in Computer Science and Engineering   *2022 – 2026*

St. Aloysius HSS, Elthuruth   Thrissur, Kerala
 Computer Science   *2020 – 2022*

TECHNICAL SKILLS

Programming Languages: Python (Proficient), Java, C, JavaScript, HTML/CSS, SQL

Frameworks & Libraries: Flask, Django, Google Generative AI, Pillow, MoviePy

AWS Services: Lambda, DynamoDB, S3, Bedrock, Pinecone (Knowledge Base)

Tools & Platforms: Git, GitHub, VS Code

EXPERIENCE

GenAI Developer Intern (Remote)   May 2025 – Oct 2025
NarrowLabs Technologies Pvt Ltd   *Bangalore, India*
- Developed and deployed serverless applications using AWS Lambda, S3, and DynamoDB.
- Integrated large language models, including AWS Bedrock and Google Gemini, to build generative AI features.
- Implemented Retrieval-Augmented Generation (RAG) pipelines utilizing Pinecone as a vector database.
- Contributed to the design and development of scalable, cloud-native solutions for AI-driven projects.

Web Development Intern   Sep 2024 – Nov 2024
Grapesgenix Technical Solution Pvt Ltd   *Thrissur, Kerala*
- Acquired in-depth theoretical knowledge and practical experience in Django.
- Implementation of Gemini API in Django.
- Implementation of razorpay payments in Django.
- Contributed to the design and development of scalable, cloud-native solutions for AI-driven projects.

PROJECTS

SAHASAM – Movie Promotion Browser Game   Flask, AWS, Phaser Js, Vanila Js, HTML/CSS
Personal Project
- Building a 2D browser game featuring puzzles, animations, and storytelling.
- Phaser Js is the main engine of this web game.
- Integrated AWS Lambda, API, SNS and DynamoDB for cloud saves and leaderboard analytics.

Diet Planner System using Ai   Django, Google Gemini API, SQLite, JavaScript, HTML/CSS
Mini Project
- Built separate login for users and their guiding doctors
- Utilized the Gemini API to power text generation, result generation and also for chatbot.
- Included personalized dashboard views, allowing users to track their goals, meals, calories.

Interactive Life Simulation Game   Flask, Google Gemini API, SQLite, JavaScript, HTML/CSS
Personal Project
- Developed an immersive, web-based life simulation game where user choices guide a unique story.
- Integrated Google's Gemini AI to dynamically generate character perks, choices, and narrative paths.

Car Rental System   Django, Pillow, SQLite, JavaScript, HTML/CSS
Personal Project
- Built separate login for Admin, Customer, and Client.
- Enabled customers to rent cars or book taxis.
- Allowed clients to suggest their cars to the site admin for rent.
- Provided admin with data analysis functionalities for booking systems.

LEADERSHIP & EXTRACURRICULARS

µLearn Thejus Engineering College   Tech Leader
Thrissur, Kerala   *2025 – 2026*

ISTE Student Chapter, Thejus Engineering College   Tech Leader
Thrissur, Kerala   *2024 – 2025*