

Projects

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Project Title	Link	Description	Technologies
Resume Chatbot		AI-powered resume assistant using AWS Bedrock and Retrieval-Augmented Generation (RAG).	AWS Bedrock, RAG
PolicyPal		Enterprise GenAI policy assistant providing conversational access to internal policies using AWS Bedrock, RAG, and agentic AI patterns.	AWS Bedrock, RAG, Agentic AI
Flood Image Segmentation		CNN-based flood imagery segmentation using TensorFlow DeepLabV3+, achieving a 91% Dice score.	TensorFlow, DeepLabV3+
Retro Space War		Retro arcade-style JavaScript space shooter with real-time game loops, collision detection, and scoring mechanics.	JavaScript