Kevin Phitsanu

US Citizen | kevinphitsanu22@gmail.com | (316)-841-6156 | LinkedIn: kevin-phitsanu | Website: https://kevinphitsanu.com

EDUCATION

Georgia Institute of Technology   **Atlanta, Georgia**
M.S. in Computer Science   *Expected Graduation May 2027*
  - o **Concentrations:** Computing Systems
  - o **Current coursework:** Human-Computer Interaction, Graduate Intro to Operating Systems

Western Governors University   **Millcreek, Utah**
B.S. in Software Engineering   *Graduated April 2025*
  - o **Concentrations:** Full-stack Development, Data Management, Software Development Life Cycle
  - o **Related Coursework:** Data Structures & Algorithms, Software Security and Testing, Object-Oriented Programming in Java, Python Programming, JavaScript Programming, Network and Information Security Foundations, Probability and Statistics, Information Security, Data Management, Back-end Development, UI/UX Design, Android Mobile Application Development

Certifications
AWS Certified Cloud Practitioner, CompTIA Network+, CompTIA A+, CompTIA Project+, ITILv4 Foundations

TECHNOLOGIES

Backend: Spring Boot, Java, Python, REST APIs, SQL, MySQL, PostgreSQL, JPA, Authentication
Frontend: Angular, React, JavaScript, TypeScript, HTML/CSS,
Tools & Cloud: AWS (EC2, RDS, S3, IAM), Postman, CLI, Azure (Intune automation and MDM)
Other: Agile methodology, Waterfall methodology, Scripting, System administration, Windows, MacOS, Linux

EXPERIENCE

State of Georgia Office of the Attorney General   **Atlanta, Georgia**
Information Technology Specialist (Full-Time)   *July 2025 – Present*
  - **Automated software deployment** by writing **scripts** and packaging applications within **Azure/Intune**, reducing manual software installation efforts for end-users across enterprise systems
  - **Developed** technical training materials and delivered IT onboarding sessions, translating complex software features into accessible guidance for non-technical staff
  - Authored and maintained process documentation for cloud-based enterprise tools (document management systems, Microsoft 365, evidence management systems), improving team efficiency and knowledge sharing

Sedgwick County Government   **Wichita, Kansas**
Information Technology Analyst (Full-Time)   *November 2024 – April 2025*
  - **Designed automation scripts** in **PowerShell** for software installations, proxy configurations, and security tool deployment (e.g., CrowdStrike), reducing repetitive manual tasks for IT agents
  - Conducted site-wide network and security testing using **CLI tools**, assisting in VLAN configuration and troubleshooting connectivity issues across 40+ locations and optimizing high-availability systems
  - Produced **IT security** and operations documentation, standardizing procedures for a team of 10+ helpdesk agents and supporting faster ticket escalation and resolution

PROJECTS

LearnADC
Full-Stack Video Learning Platform: https://www.learnadc.com/dashboard
  - Built and deployed a beta version of a **full-stack** learning platform (17+ users) with **Angular 19** frontend and **Spring Boot 3** backend, featuring **JWT-secured authentication**, interactive courses, and lesson management.
  - Integrated **AWS** services for the backend,(**EC2, RDS**) for scalable hosting, storage, and data persistence, and **Vercel** for the frontend, achieving a **100% Real Experience Score via Vercel Speed Insight**s.
  - Improved usability and maintainability by designing modular **Angular** components, applying **responsive** UI patterns, and validating backend requests with **Spring Data JPA** & **MySQL**.

Find My Movie
Front-end Movie Finder App: https://github.com/kphit03/find-movies
  - Built a **React 19** + **Vite** app to search TMDb movies, applying **React Hooks** (**useState, useEffect**) and reusable components for interactive UI behavior.
  - **Enhanced performance** with debounced search, secure **API key handling**, and **optimized** network requests.
  - **Delivered** an engaging user experience through **responsive** layouts, dynamic loading indicators, and accessibility-friendly **CSS** design.