Kevin Phitsanu

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EDUCATION

Georgia Institute of Technology

Atlanta, Georgia

M.S. in Computer Science

Expected Graduation May 2027

o Concentrations: Computing 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

Related Coursework: Data Structures & Algorithms, 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, Software Security and Testing, Android Mobile Application Development

Certifications

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

EXPERIENCE

Sedgwick County Government

Wichita, Kansas

Information Technology Analyst (Full-Time)

November 2024 – Present

- Utilize ticketing systems to provide IT incident management and technical project completion to over 3,037 end users across 40+ locations.
- Perform site Network testing utilizing CLI tools such as Command Prompt and PowerShell, assisting IT agents in VLAN configuration.
- Create and update IT Security, networking, and operational related documentation for a team of 10 IT Helpdesk agents to utilize. Provided documentation for CrowdStrike remediations, scripts for installation automation, proxy server setup, and ticket escalation.

Koch Industries Wichita, Kansas

Technical Consultant (Contract)

June 2024 – *July* 2024

- Utilize Azure, Active Directory, ServiceNow, and CLI tools to perform level 2 IT incident and request management for Georgia-Pacific to over 35,000 end users while maintaining an 85% SLA for 10+ ticket closers per day.
- Provided critical incident management and cloud server support by collaborating with other Koch subsidiaries to over 70,000 workstations affected by the CrowdStrike outage.

PROJECTS

LearnADC

Full-Stack Video Learning Platform: https://github.com/kphit03/LearnADC

- Built a full-stack web app for teaching ADC gameplay fundamentals, using Angular, Spring Boot, and MySQL, achieving a clean and responsive platform for video-based lessons.
- Implemented user login and role-based access control using JWT authentication with Spring Security and Angular guards providing secure access to admin dashboards, user features, and API endpoints.
- Created and tested REST APIs and connected them to a dynamic frontend, using Angular services and reactive forms, achieving smooth course and lesson management.

KP EMS

Full-Stack Employee Management System: http://employeemanager-front.s3-website-us-east-1.amazonaws.com/login

*If you would like to test the application, use the username "admin" and password "password"

- Built a web application for managing employee records, using Angular for the frontend and Spring Boot with PostgreSQL for the backend, achieving full employee management and reporting functionalities.
- Designed and connected RESTful APIs to the frontend, using controller-service-repository patterns in Spring Boot, ensuring reliable data flow and modular code structure.
- Implemented input validation and basic security best practices, resulting in safer user interactions and preventing common issues like invalid data or unauthorized access.
- Deployed the app on AWS (EC2, RDS, S3), resulting in a fully functional and accessible cloud-hosted web app.

SKILLS

Technologies: Java, Python, JavaScript, HTML/CSS, SQL, AWS, Postman, Data Structures and Algorithms, Spring Boot, Angular, CLI, Windows, MacOS, Linux