Kevin Phitsanu

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SUMMARY

Current Software Engineer and Masters student at Georgia Tech. Specializing in full-stack web development. Domain expertise in IT, government, and E-Commerce.

EDUCATION

Georgia Institute of Technology

Atlanta, Georgia

M.S. in Computer Science (Concentration in Computing Systems)

Related coursework: Human-Computer Interaction

Expected Graduation May 2027

Western Governors University

Millcreek, Utah

B.S. in Software Engineering

Graduated April 2025

 Related Coursework: Data Structures & Algorithms, Software Security and Testing, Object-Oriented Programming (OOP) 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, InnovateUS Responsible AI for Public Professionals, ITILv4 Foundations

EXPERIENCE

Web Developer

West Newton, Massachusetts

Holdorf Press LLC (Internship)

Oct 2025 - Present

- Migrated and maintained the current web application to a new CMS (Wordpress), utilizing PHP.
- Gathered user requirements by collaborating with other developers and project managers, turning ideas into features.
- Tasked with creating and integrating E-Commerce transactions via Stripe API and built an automated newsletter.

Head of Software Engineering

Atlanta, Georgia

Foreko (Full-Time) https://www.foreko.app/en/company

Sep 2025 - Present

- Lead a team of developers to create AI inventory management toolkits, following all stages of the software development lifecycle, leading development stages including planning, designing, developing, testing, and maintenance.
- Designed, architected, and developed native mobile iOS and Android applications with Swift, SwiftUI, Java, Android Studio.
- Collaborate with stakeholders to research product requirements, translating the requirements into production applications.

PROJECTS

The Resume Tailor — Full Stack AI Resume Analyzer (React/Vite, Spring Boot 3, Spring Security OAuth2, Spring Data JPA, Postgres/Neon, Netlify/Render) https://the-resume-tailor.netlify.app/

- Implemented client-side PDF extraction and backend analysis via Spring AI + OpenAI; returned structured JSON (summary/strengths/gaps/ATS keywords) to a responsive dashboard.
- Hardened auth/session for a cross-origin SPA/API (Netlify & Render) by configuring CORS and OAuth2.
- Productionized with environment-based configs and SQL-injection-safe data access (Spring Data JPA), deployed DB on Neon
 Postgres, exposed health endpoints for cron-jobs, and added a secure contact workflow (frontend validation + server-side
 bean validation, CSRF protection), reducing backend load by offloading PDF parsing to the client.

LearnADC — Full Stack Learning Platform (Angular 19, Spring Boot 3, JWT, MySQL, AWS EC2/RDS, Vercel) Code Repository

- Shipped a beta with **JWT auth**, course/lesson management, and modular Angular components; achieved **100% Real Experience Score** (Vercel Speed Insights).
- Deployed backend Rest API on AWS (EC2/RDS) and frontend on Vercel; validated requests with Spring Data JPA and implemented responsive UI patterns.

TECHNOLOGIES AND SKILLS

Backend: Spring Boot, Java, Python, REST APIs, MySQL, PostgreSQL, JPA, Security, Authentication (JWT, OAuth2), JUnit, Mockito, Spring Al **Frontend:** Angular, React, JavaScript, TypeScript, SwiftUI, Android Studio, HTML/CSS, Usability Testing

Tools & Cloud: OpenAI API, AWS (EC2, RDS, S3, IAM), Docker, Postman, CLI, Azure (Intune automation and MDM), Git

Other: Software Development Lifecycle (SDLC), Agile methodology, Waterfall methodology, Scripting, System administration, Windows, MacOS, Linux