

William Smolinski Jr.

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SKILLS

Frontend: React, Next.js, TypeScript, JavaScript, HTML, CSS

Backend: PHP, Node.js, Flask

Database: SQL Server, MySQL

Cloud: AWS (EC2)

Languages: C#, Python, Java

WORK EXPERIENCE

Saratoga County

Ballston Spa, NY

Systems Analyst / Full-Stack Developer

Jan 2026 - Present

Computer Programmer

Feb 2024 - Dec 2025

- Serve as the primary developer responsible for designing and building internal web applications used by 700+ employees.
- Develop and maintain fullstack web applications using PHP-based backends and JavaScript-driven frontends, including API design and client-side data fetching.
- Own full development lifecycle from requirements gathering through system design, implementation, and deployment.
- Modernized legacy systems by refactoring outdated codebases into maintainable, scalable web applications.

FEATURED PROJECTS

[View All Projects](#)

Personal Website - [About](#)

- Built a fullstack portfolio application using Next.js with server-side rendering and dynamic routing
- Deployed and maintained application on AWS EC2, managing server configuration and uptime
- Code is public on my GitHub profile

AI-Powered Project Idea Generator - [About](#)

- Developed an AI Wrapper that integrates with external APIs
- Uses the Google Gemini API
- Code is included with my website code which is public on my GitHub

Tech Empire Tycoon - [About](#)

- Built a React Native mobile application featuring interactive gameplay logic, state management, and responsive UI
- Available for free on Google Play
- Currently 50+ downloads

EDUCATION

Hudson Valley Community College

Associate of Science, Computer Information Systems, 4.0 GPA