

Anthony Garza

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Professional Summary

I am a software developer with experience in full-stack development, specializing in Laravel or Slim PHP for back-end and Svelte or Vue for front-end development. Proficient in JavaScript, PHP, HTML, CSS, and Python, I have hands-on experience working in agile environments and throughout the software development lifecycle. Passionate about building software, I continuously explore new technologies to stay current and enhance development. I am currently pursuing a degree in Cybersecurity. In my role as a software developer, I integrate security best practices into the development process, ensuring that web applications are robust and resistant to vulnerabilities.

Skills & Technologies

Software development

Full-stack development (front-end, back-end), web development, scripting

Software Quality Assurance & Testing

manual software testing, automated software testing (Selenium), performance testing (JMeter)

Programming Languages

PHP, Python, Javascript/Typescript, Java, SQL

Programming Frameworks

Slim, Laravel, Svelte, React, Vue

Development Tools

Bitbucket, git, AWS (S3, EC2, RDS), JIRA, MySql Workbench, Sql Server Management Studio, VsCode

Development Methodologies

Agile Scrum & Kanban, waterfall

Experience

Radiological Society of North America

Oakbrook, IL

Software Developer, May 2023 - present

- **Develop back-end solutions** using Laravel and Slim PHP, supporting multiple software products
- **Develop front-end features** with React and Svelte JS, creating dynamic and responsive user interfaces that enhance the overall user experience.
- **Led efforts to improve software security**, focusing on vulnerabilities identified in the OWASP Top 10 (2021)
- **Led threat modeling and risk rating exercises** for software applications, identifying potential security risks and implementing strategies to mitigate them, improving application security.
- **Collaborated with the development team and project managers** to align software solutions with business goals, ensuring functionality, security, and performance.
- **Participated in code reviews**, providing feedback to ensure best practices, maintainability, and secure coding standards across the team.
- **Troubleshoot and resolve software bugs**, contributing to the stability and reliability of applications.
- **Conducted unit and functional testing** for features prior to deployment, ensuring quality and minimizing post-deployment issues.

Carl Fischer Music

New York, NY

Full Stack Developer, June 2022 - April 2023

- **Designed and developed new features** for a product information management system using Laravel for back-end development and Vue.js for front-end implementation
- **Researched and integrated new packages** and technologies, optimizing system performance and ensuring long-term maintainability.
- **Collaborated on documentation** for the software, creating resources to streamline onboarding and knowledge transfer for new team members.

Radiological Society of North America

Oakbrook, IL

Junior Software Developer, March 2020 - June 2022

- **Developed back-end functionality** using Slim PHP, contributing to the design and implementation of web applications.
- **Built front-end interfaces** using the Aurelia and React Javascript frameworks
- **Performed unit and functional testing** on new and existing features prior to deployment, ensuring functionality
- **Utilized AWS products** (S3, EC2, RDS) to implement cloud-based solutions for storage, compute, and database needs.
- **Implemented new features and maintained existing functionality in web applications**, ensuring alignment with business requirements.
- **Collaborated in an agile Scrum team**, contributing to software development and meeting project goals within deadlines.

Radiological Society of North America

Oakbrook, IL

Quality Assurance Analyst, May 2017 – March 2020

- **Performed manual testing** on web applications to ensure functionality met specifications and requirements.
- **Maintained and updated test cases** to ensure coverage of application features and requirements.
- **Conducted automated testing** using Selenium WebDriver to support regression and functional testing.
- **Assisted in performance testing** using JMeter, ensuring the applications handled expected load and performance standards

Education

Waubonsee Community College

Aurora, IL

Associate of Science: Cybersecurity, August 2024 - currently enrolled

Lewis University

Romeoville, IL

Bachelor of Science: Computer Science, August 2018 - August 2020

Waubonsee Community College

Aurora, IL

Associate of Science: Computer Science, August 2014 - August 2018