

RYAN IGUCHI

PROFESSIONAL SUMMARY

Software development professional prepared for high-impact roles within technology-driven environments. Extensive background in designing and optimizing software solutions, with commitment to delivering high-quality results. Known for effective teamwork and adaptability, with key skills in coding and system architecture.

Experienced with creating robust software applications tailored to client needs. Utilizes advanced coding techniques to ensure seamless performance and scalability. Strong understanding of software development lifecycle and agile methodologies.

SKILLS

- **General:** Time management, attention to detail, problem-solving, reliability, communication, relationship building, self-motivation
- **Programming & Frontend:** TypeScript, JavaScript, React, Svelte, Next.js, Vue.js, CSS3, HTML5, htmx, Python, PHP, bash
- **Project Management:** Agile, Scrum Certified Product Owner, Scrum Master, Asana, Jira, Kanban
- **Application Security:** Static Application Security Testing (SAST), Software Composition Analysis (SCA)
- **Full-Stack Technologies:** Node.js, pnpm, Express.js, PostgreSQL, Vector databases, API Integration, GraphQL, WebSockets, Next.js, Vite, Microservices
- **AI Development:** AI engineering, Prompt engineering, Retrieval-Augmented Generation (RAG), Reinforcement Learning, LLM Integration
- **Testing & Quality Assurance:** Automation testing, mobile testing, real device testing, Selenium, Jest, Cypress
- **DevOps & Infrastructure:** GitHub, Docker, AWS, nginx, Apache2

WORK HISTORY

PRODUCT MANAGER 02/2023 to 02/2024
HomeBuilder.app, Torrance, CA

- Led full-stack enterprise development using Svelte, Strapi, and Node.js, achieving perfect Google PageSpeed scores in performance, accessibility, best practices, and SEO
- Orchestrated successful DevOps migration to AWS tools, implementing automated deployment pipelines
- Managed technical projects using Scrum framework, ensuring efficient delivery and high code quality
- Architected scalable frontend solutions using Module Federation for optimal performance

HEAD OF IT 01/2021 to 12/2023
Maria's Place, Torrance, CA

- Led secure software development lifecycle (SDLC) implementation across multiple projects
- Architected multi-channel technology stack integrating eCommerce, CRM, and WMS systems through RESTful APIs
- Developed MVP iOS application with secure audio chat rooms, focusing on ADA accessibility standards
- Spearheaded DevOps modernization including Private GitHub migration and SSO implementation

PROJECT MANAGER AND UX DIRECTOR 05/2017 to 06/2023

WP Superheroes , Torrance, CA

- Successfully managed multiple projects simultaneously by prioritizing tasks according to urgency, resource availability, and alignment with organizational goals.
- Planned, designed, and scheduled phases for large projects.
- Led development teams using Agile/Scrum methodology, managing communication between programmers, designers, and stakeholders
- Directed UX improvements resulting in enhanced user engagement and client satisfaction

WEB SOFTWARE DEVELOPER 07/2014 to 12/2020

Maria's Place, Boulder, CO

- Built and scaled membership platform serving 10,000+ users with features including porous paywalls and eCommerce subscriptions
- Implemented PII data management systems ensuring compliance with security standards
- Created and trained teams in custom web development practices
- Developed responsive frontend solutions with focus on user experience and performance optimization

EDUCATION

California State University Long Beach, Long Beach, CA

Cybersecurity Professional , Information Security & CyberOps, 2024

University of Colorado Boulder , Boulder, CO

Bachelor of Science, Computer Science, 2001

CERTIFICATIONS

- Professional Scrum Master (PSM), Scrum.org
- Professional Scrum Product Owner (PSPO), Scrum.org
- Cybersecurity Professional, Cal State Long Beach
- CISSP (Candidate), ISC2
- Certified in Cybersecurity, ISC2
- Cybersecurity, Identity & Compliance, Microsoft