

Alonso Vazquez Tena

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SUMMARY

Entry-level Software Engineering graduate with experience in website development, technical troubleshooting, customer communication, and independent project delivery. Built and launched production websites for real clients, including an e-commerce storefront with secure checkout, inventory workflows, and admin tools. Known for cost-effective execution, bilingual communication, and adaptability across office, technical, support, and software-focused roles.

SKILLS

Technical: Windows, Linux, troubleshooting, technical documentation, responsive web development, SEO fundamentals, Git/GitHub, Jira

Programming: Python, JavaScript, TypeScript, HTML5, CSS3, Bash, VHDL

Platforms & Tools: Node.js, Django REST Framework, Vercel, Supabase, Stripe, OpenCV, YOLO

Workplace Strengths: Organization, customer service, time management, problem-solving, bilingual English/Spanish communication

EDUCATION

Grand Canyon University | Sep 2021 - Aug 2025 | Phoenix, AZ | Bachelor of Science, Software Engineering

- **Achievements:** Dean's List, GCU Chancellor Scholarship Recipient, Cum Laude, Honors College Graduate

EXPERIENCE

SupaMaster Solutions (Freelance) | Dec 2025 - Ongoing | Goodyear, AZ | Software Developer

- Designed and launched bigcountryaquatics.com, a production e-commerce website for a family-owned aquatic livestock business with product catalog browsing, customer accounts, secure Stripe checkout, and admin inventory workflows using JavaScript, Supabase, Stripe, and Vercel.
- Developed cornerstonewallsolutionsphx.com for a local construction business with inquiry handling, privacy consent, and referral/campaign tracking through UTM parameters.
- Delivered client websites with lean, low-overhead deployment workflows that kept implementation costs minimal beyond domain registration while maintaining production-ready quality.
- Gathered client requirements, translated business needs into website features, managed revisions, and handled deployment independently.

DoorDash / Uber Eats | May 2021 - Dec 2025 | Phoenix, AZ | Delivery Courier

- Managed time-sensitive work independently while balancing changing priorities, route planning, and reliable customer communication.

Lowe's | Mar 2021 - Sep 2021 | Goodyear, AZ | Customer Associate, Outside Lawn & Garden

- Assisted customers, supported inventory organization, and maintained service quality in a team-based retail environment.

Fry's | Jun 2022 - Sep 2022 | Avondale, AZ | Grocery Stocker / General Clerk

- Supported daily operations through stocking, inventory organization, labeling, and maintaining store accuracy and cleanliness.

PROJECTS

Alegis Beam Drone Detection/Tracking System | github.com/alonsovazqueztena/Mini_C-RAM_Capstone

- Built a real-time drone detection and tracking pipeline using YOLO, OpenCV, and centroid tracking, strengthening experience in computer vision, testing, and system integration.

American Sign Language Detector | github.com/alonsovazqueztena/sign_language_detection

- Developed a webcam-based ASL letter detector using YOLO and OpenCV with a Django REST API for image upload and inference workflows.

FPGA Calculator System (Terasic DE10-Standard) | github.com/alonsovazqueztena/Basic_Calculator

- Implemented an FPGA calculator in VHDL with ALU operations, seven-segment display output, and handling for division-by-zero and overflow conditions.

CERTIFICATIONS

Software & App Design (2021) - Arizona Career & Technical Education Quality Commission

References available upon request.