

Nikolas Padilla

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SUMMARY OF QUALIFICATIONS

- Full-stack software engineer specializing in enterprise application development and cloud infrastructure
- Proven expertise in architecting cross-platform solutions and optimizing business processes
- Track record of reducing operation costs through efficient technical solutions

SKILLS

Frontend: Flutter, React, Angular, NextJS, WPF, HTML/CSS

Backend: C#, TypeScript, Python, Java, Rust, C++

Development Tools: Git, GitLab, GitHub, Docker, Maven, Vercel, Supabase, Railway

Databases: PostgreSQL

WORK EXPERIENCE

Lead Software Engineer

February 2023 – Present

Anybackflow.com Inc

Peoria, AZ

- Developed and deployed company website using NextJS and Vercel, reducing hosting costs by 96% through strategic domain management and hosting solutions
- Engineered cross-platform mobile inspection application using Flutter, streamlining testing workflow with step-by-step guidance, real-time serial number search, automated PDF report generation processing 500+ monthly reports with 75% time savings
- Architecting full-stack customer management system using C#, PostgreSQL, and NextJS, featuring online storage for customer data and automated work order scheduling
- Created Job2Event, a Rust tool integrating Excel data with Google Calendar for automated job scheduling, with an Actix Web frontend
- Implemented Shopify e-commerce integration, streamlining field worker and customer parts ordering process
- Developed PDF-MultiTool (C#, WPF) for optimized document processing and handling

EDUCATION

Western Governors University | Salt Lake City, UT

September 2024

Bachelor of Science in Software Engineering

- Micro-Credentials: Front-End Developer, Back-End Developer

CERTIFICATIONS

CompTIA Project+ | CompTIA

March 2024

Certified Cloud Practitioner | AWS

January 2024

ITIL 4 Foundations | Axelos

December 2023