

Stuart Bingham

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Full-stack developer with 15+ years building and scaling web applications, RESTful APIs, and automation tools for multi-client platforms — spanning legacy modernization, API architecture, and AI-driven tooling.

Charity Golf Today Software Developer

Oct 2024 – Present
Chandler, AZ

- Build and maintain scalable web solutions across **14 client companies** and client-facing platforms.
- Consolidated **13 legacy sites** into version-controlled workflows, improving maintainability and deployment consistency.
- Built and maintain **4 custom APIs** for application data access, enabling secure and efficient integrations.
- Deployed **AI-based lead generation systems** to support business growth.
- Led server migrations and platform modernization (PHP upgrades, hardware improvements) that cut average page load times by **up to 50%** and reduced some long-running queries from 24–30 seconds to sub-second — **up to a 30x performance improvement**.
- Partner directly with clients and users to troubleshoot issues, implement programmatic solutions, and continuously improve application stability and functionality.

Proveo Automation Lead Developer – Automation & API Development

Dec 2019 – Sep 2024
Remote

- Led the development of automation solutions, websites, applications, and API services for multiple clients, collaborating to define workflows and requirements.
- Designed and built 22 custom automation and analysis tools using **UiPath** and **TypeScript**, significantly improving client efficiency.
- Developed RESTful APIs using **Agile methodologies**, handling CRUD operations, integrations with third-party APIs, and custom business logic.
- Managed codebase quality through pull request reviews, ensuring adherence to **best coding practices** such as isolated changes, clean architecture, and comprehensive testing.
- Mentored team members in efficient process design, clean coding, and error handling, improving overall team performance and code quality.

TeamLogicIT Automation Developer & Web Application Support

May 2017 – Oct 2019
Phoenix, AZ

- Automated deployments and managed tools for over 30,000 devices using **VBScript** and **KML** scripting.
- Managed web applications for clients in healthcare and power generation sectors, achieving 99% uptime.
- Provided advanced technical support for web applications and automation tools, resolving complex issues and enhancing system reliability.

Allcovered, Konica Minolta Business Solutions Service Design and Transition Engineer

Nov 2014 – Mar 2017
Phoenix, AZ

- Developed automation scripts using **Kaseya** and **Group Policy**, improving security across over 124,000 devices and reducing manual work by one hour per device.
- Acted as Subject Matter Expert (SME) on **Airwatch**, **Bitdefender**, **Kaseya**, and **Endpoint Security** tools, delivering training to over 800 engineers.

McDermitt Consulting — Onsite and Remote Support Engineer | Mar 2014 – Oct 2014 | Phoenix, AZ

Mytek Network Solutions — Remote Support Analyst and Network Operation Center Analyst | Jan 2013 – Nov 2013 | Phoenix, AZ

Northland Pioneer College — IT Department Intern | Jan 2010 – May 2010 | Show Low, AZ

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, PHP, Python, VBScript, XML, SQL
- **Frameworks & Technologies:** React, Serverless, NestJS Microservices, PostgreSQL, MySQL, DynamoDB, AWS (CloudFormation, Lambda, S3, EC2), Azure (Function Apps, DevOps)
- **Tools:** UiPath, Docker, Git, NPM, Restful APIs, Microsoft IIS, Power Automate, Auth0
- **Development Practices:** Agile, Code Reviews, Clean Architecture, CI/CD