

JOSH CATON

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SENIOR SOFTWARE ENGINEER - AUTOMATION | UIPATH & MICROSOFT POWER PLATFORM

PROFESSIONAL SUMMARY

Software automation engineer with 5+ years developing software and automation solutions, including 3+ years designing, deploying, and supporting enterprise RPA solutions with UiPath, Microsoft Power Automate, C#, SQL, REST APIs, SharePoint, and Microsoft 365. Proven record owning automation work from requirements analysis through production support, delivering thousands of hours in annual efficiency gains across banking, accounting, marketing, and operations workflows. Strong at translating business processes into reliable automations, integrating data across systems, and troubleshooting production issues in enterprise environments.

TECHNICAL SKILLS

RPA and Automation: UiPath, Microsoft Power Automate, Power Automate Cloud, Microsoft Power Platform, workflow design, process analysis, requirements gathering, automation architecture

Power Platform and Data: Microsoft Power Platform, Power Automate Cloud, SQL, SharePoint, Microsoft 365, Excel VBA, data integration, database-backed workflows, reporting automation

Development and Integration: C#, VBA, Python, JavaScript, HTML/CSS, REST APIs, API integrations, enterprise application automation

Delivery and Support: Agile development, Azure DevOps, testing, deployment, production support, troubleshooting, root cause analysis, continuous improvement

RELEVANT PROFESSIONAL EXPERIENCE

Independent Automation Developer (Project-Based) | CPA / Accounting Firm | Nov 2024 - Present | Remote

- Develop Excel VBA automation tools to streamline accounting, administrative, and recurring spreadsheet workflows.
- Automate repetitive Excel processes to reduce manual data entry, improve consistency, and support more reliable internal reporting.
- Work directly with business users to identify process pain points, clarify requirements, and deliver practical automation solutions.

Technologies: Excel VBA, Microsoft Excel, workflow analysis, process automation

Software Automation Engineer | Zions Bancorporation | Mar 2022 - Nov 2024 | Midvale, UT

- Designed, developed, deployed, and maintained enterprise RPA and automation solutions supporting banking operations and business teams.
- Owned automation work from requirements analysis and workflow design through development, testing, deployment, troubleshooting, and ongoing support.
- Built UiPath and Power Automate solutions integrated with SQL databases, APIs, SharePoint, Microsoft tools, Java applications, external databases, and enterprise banking platforms.
- Designed and implemented a loan processing automation that reduced manual effort by approximately 3,000 hours annually.
- Developed data migration automation from TCS BaNCS systems into core banking platforms, reducing manual processing by approximately 1,000 hours annually.
- Built automated integrations between external databases and SharePoint systems, saving approximately 1,000 hours annually.
- Created internal Java application automations and a company-wide C# driver update solution, saving 1,000+ combined hours annually.
- Partnered with stakeholders, process owners, and technical partners to document workflows, align solutions with operational requirements, and support continuous improvement.
- Provided production support, root cause analysis, maintenance, and enhancements for automation solutions in a regulated enterprise environment using Agile and Azure DevOps.

Technologies: UiPath, Microsoft Power Automate, C#, SQL, SharePoint, REST APIs, Azure DevOps, VBA

Full Stack Developer & Marketing Specialist | BrandMuscle | Aug 2021 - Mar 2022 | Remote

- Developed Python automation tools that streamlined URL processing workflows and saved over 200 hours annually.
- Improved workflow efficiency by approximately 50% through process optimization and automation.
- Worked with databases, APIs, and web technologies to support internal business operations and automation needs.

Technologies: *Python, JavaScript, HTML, CSS*

Full Stack Developer & Digital Advertising Strategist | BlueFire Leads | Jun 2020 - Aug 2021 | Provo, UT

- Built and maintained automated business processes using custom software solutions, API integrations, and scheduled workflows.
- Developed a Slack bot integrated with Facebook APIs and scheduled automation processes using Kubernetes CronJobs.
- Designed and maintained SQL database solutions supporting sales and operational reporting workflows.
- Resolved a critical website issue that protected an estimated \$1M+ in annual revenue.

Technologies: *Python, SQL, Kubernetes, CronJobs, APIs, JavaScript, HTML, CSS*

ADDITIONAL EXPERIENCE

Meat Clerk | Ralphs Grocery Company | 2025 - Present | Santa Clarita, CA

- Maintain operational standards, inventory accuracy, and customer service in a fast-paced retail environment.

EDUCATION

Bachelor of Arts, Advertising | Brigham Young University