Christopher Blaha

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| Education |  |
| --- | --- |
| Bachelor of Science in Computer Science with Concentration in Information Systems with a minor in music.  *University of North Carolina Asheville, NC* | August 2019-December 2022 |
| * GPA 3.585 * Member of ACM * Relevant Coursework: Data structures and Algorithms, Systems, Advanced Web Development, AI, Software Engineering, VR, computer vision |  |
| Skills & Abilities |  |
| * Java/C/C++/Python/Golang/shell scripting * Web Development * Android * Firebase * Cloud technologies * Computer vision * Debugging * AI/Machine Learning * Linux Systems * Terraform * VR/Game Design * Networking * Docker / Lxc containers * Git/GitHub * SQL |  |
| Experience |  |
| Qa engineer  Netmaker | May 2022 - present |
| * built terraform workflow that works with a github workflow to provision digitalocean droplets that create a testing environment when a PR is made. * built terraform infrastructure that provisions n number of digitalocean droplets for scale testing. * Soak testing the staging and prod environments on our SAAS platform * test PRs for bugs with a thorough process of checking for critical bugs, decision tables, state transitions, and negative testing. * Release testing for the next version. * Build and sign Windows and Mac binaries and installers for latest release. * Build Linux binaries for release in multiple architectures and distros through github workflows. * deploy docker images for latest releases * deploy apt and homebrew packages. * Deploy documentation to the docs website and [readthedocs.org](http://readthedocs.org) via python sphinx. |  |
| Web Designer  The Tax Raven | Nov 2021-Present |
| * Design the website and employee portal for The Tax Raven * Integrate tax software used for the business with the website. * Maintain the Firebase database used for the customer contact list. * Maintain the Firebase authentication for the employee portal. * Design websites for any customers that need one to go with their CRM |  |
| Shipping Specialist  *AFG Distribution* | May 2020-Nov 2021 |
| * Audit incoming wholesale orders to make sure they adhere to shipping regulations. * Resolve inventory discrepancies in NetSuite as needed and communicate any credit holds with the accounting department and sales * Help with any bottlenecking in other departments like picking, ecommerce, packing, or processing. * Designed a custom 128 barcode generator sheet from scratch for employees to sign into their RFSmart account on the scanners |  |