Richard Ghrist II

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SUMMARY

Software Engineer with 4+ years of experience in full stack technologies while practicing SCRUM. Focused on improving agile methods, .net cross platform technologies, sql, python, git, devops and react(js/ts).

EXPERIENCE

CHAMPtitles, Cleveland, OH   **Sep 2021 – Present**
Software Engineer II - Hybrid
Extremely fast paced start up with consistently shifting business demands in modern technologies such as Java Spring Boot, React 17 + Redux, AWS ECS, AWS CloudWatch and mysql.
- Technical lead for frontend application team involving daily code reviews and pull requests
- Greenfield development on React TS frontend with Keycloak Auth and REST API
- Coordinated with offshore team of 7+ members for work assignments and code review
- Simplified Redux and state management patterns

OnShift, Cleveland, OH   **May 2019 – Sep 2021**
Software Developer - Remote
Supported legacy applications and worked on the .net rewrite of those projects. Worked directly with customer success to ensure the happiness of our customers.
- Team lead of 7 for the .net core rewrite of an existing python legacy application
- Greenfield development with React hooks, redux and typescript
- Laid groundwork for the Auth0 implementation to replace our homegrown SSO solution
- Consolidated and simplified Jenkins pipelines into Azure Pipelines

OnShift, Cleveland, OH   **Dec 2018 – May 2019**
Associate Software Developer
Engagement web application that used python, react, postgres, AWS and made use of a micro service architecture with Kubernetes.
- Refactored many portions of the backend code to eliminate erroneous usage of the ORM and improve microservice architecture
- Used AWS to manage our Kubernetes cluster, kinesis steams and Cloudwatch jobs
- Proposed RFC's and provided Lucidchart diagrams on our architecture which led to a .net core rewrite of the backend
- Used Azure DevOps to standardize our pull request, build, Kanban board practices
- Used daily SCRUM practices and released every one to two weeks

TekSystems – National General Insurance, Independence, OH   **May 2018 – Dec 2018**
Software Developer I
Renewals team that worked in C#, VB.Net, git and VSTS. Worked on a constant stream of issues generated on the business side with high priority deadlines. Implemented agile methodology that resulted in higher productivity.
- Implemented SOLID in our project the created a simpler code base with broken out dependencies
- Lead a unit test project that in two months went from 0% coverage to 45%

MRI Software, Solon, OH   **Mar 2017 – May 2018**
Software Developer I
Educated and mentor 6-7 new hires monthly through technical skills classes including SOLID, OOP, and custom tooling.
- Minimized expenditures and wait times by completing bulk renewals two weeks ahead of time allowing the extra time to be used to handle client-reported defects in other areas of the program.