

JOHN GUIDRY

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<https://github.com/JohnGuidry>

SKILLS

- | | | |
|--------------|-----------------------------|------------------|
| • SQL | • Software Documentation | • Code Reviews |
| • C# | • Source Control - Git, SVN | • Build Releases |
| • SSIS, SSRS | • New Employee Mentoring | • Agile |

EXPERIENCE

Software Engineer II, August 2019 - Present

State Employee's Credit Union - Raleigh, NC (Hybrid)

- Incorporated facility excel documents into pre-existing databases to address data accuracy.
- Worked with end users in discovery to establish a CMMS for their needs.
- Standardized SDLC for facility project.
- Onboard facility project from Bugzilla to Jira.
- Worked with a black box application API and SQL database to create workflows and site edits.
- Established end user documentation.
- Wrote SQL Agent Jobs for various automation projects.
- Led sprint releases by delegating priorities, creating SDLC documentation, and assisting with releases in multiple environments.
- Created documentation for new hires to streamline hiring process.
- Assisted teammates by volunteering for projects using .NET and SQL.
- Utilized LinkedIn Learning and Muleosft training opportunities to grow skillset.

Software Engineer II, June 2015 - August 2019

Public Consulting Group - Blacksburg, VA

- Wrote SQL scripts for daily maintenance activities, including tables analyses involving multiple JOINS, UNIONS, and CTE's.
- Modified preexisting scalable applications for information identification, extraction, analysis, and retrieval using C# and SQL.
- Versed in complete software life cycle from preliminary needs analysis to enterprise-wide deployment and support.
- Modified existing software to correct coding errors, upgrade interfaces and improve overall performance.
- Directed software design and development while remaining focused on meeting client needs for functionality, timeline, and performance.
- Consulted regularly with internal customers on application development project status, new project proposals, and software-related technical issues.
- Worked effectively with cross-functional design teams to create software solutions that elevated client side experience and significantly improved overall functionality and performance.
- Orchestrated efficient deployments, including testing features and correcting code to produce innovative products.
- Gathered and defined customer requirements to develop well-organized project plans based on clear specifications.

EDUCATION

Bachelor of Science: *Computer Science with a minor in Mathematics, 2015*

Roanoke College - *Salem, VA*

- Elected to President for Roanoke College Student Chapter of Association for Computing Machinery in 2014.
- Elected to Vice President for Roanoke College Student Chapter of Association for Computing Machinery in 2013.

INDUSTRY HOBBIES

Discord Covid-19 Bot, *March 2020 - April 2020*

Git: https://github.com/JohnGuidry/COVID19_BOT

- Created a bot using Python to report Covid-19 statistics on the Discord platform using HTML scraping.

Cryptocurrency Mining Management, *June 2017 - August 2018*

Git: https://github.com/JohnGuidry/puddle_jumper

- Maintained a cryptocurrency mining machine using Linux and perl scripts to identify profitable 'alt coins.'
- Created power failure scripts for boot.
- Created boot scripts to call overclocking of graphics cards and perl scripts to mine.

This resume was written in LaTeX: <https://github.com/JohnGuidry/documentation>