JOHN GUIDRY

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3310 Chrysanthemum Way, Raleigh, NC 27614

`https://github.com/JohnGuidry`

SKILLS

- XML and XSLT
- Microsoft SQL Server
- Software Documentation
- C#

- IIS
- New Employee Mentoring
- Code Reviews
- Build Releases

- Agile
- LaTeX
- JIRA

EXPERIENCE

Software Engineer II, *June 2015 - Present*
Public Consulting Group - *Blacksburg, VA*

- Wrote SQL scripts for daily maintenance activities, including tables analyses involving various 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

Cyrptocurrency 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`