Shane Burroughs

Lifetime technology enthusiast with over half a decade of professional software engineering experience. An expert at developing effective technical solutions and architecting great software.

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EXPERIENCE

Proquest, LLC
Bethesda MD— *Software Engineer*

February 2014 - PRESENT

Architected and implemented enterprise solutions in Java for a cloud based editorial content management system. Engineered distributed system workflows aimed at automating editorial process. Supported migration of multi-million document legacy cms' through development of a multi service restful software system.

–Java –Angularjs –Spring –Hibernate –MongoDB –MySQL –SOLR –AWS

Fermion Government Services, LLC
Lexington Park MD— *Software Engineer*

November 2012- October 2014

Lead the release of multiple services for the US Navy common unmanned control station. Managed client relations and a small project team of software engineers. Interpreted technical specifications and assisted in translating them into Java services using supporting storage and bus technology. Maintained the company's internal IT infrastructure and assisted in modernizing its toolchain.

–Java –XMPP –Mule ESB –MySQL –HTML/CSS

Navy Department of Defense
Patuxent River NAS MD— *Engineering Technician*

June 2010 - November 2012

Supported legacy codebases and infrastructure of the Navy P-3 platform. Assisted in platform software testing, deployments, code reviews and bug fixes.

–Ada95 –Unix Scripting –C++

PROJECTS

dsburroughs.com — *Portfolio*

Constructed using early development release candidates of Angular2 and other supporting web technologies; this web based application highlights a broad range of past and present professional experiences.

LANGUAGE HIGHLIGHTS

Java – Expert

Javascript – Advanced

HTML/CSS – Intermediate

SQL/NoSQL – Advanced

Shell Scripts – Intermediate

SUMMARY

Full Stack
Comfortable leading on all fronts: Backend, Frontend, Devops, Data, and more

Project Leader
Have led projects from start to completion.

Polyglot
I try to use the best tools specific to the task at hand.

Agile
Scrum and Kanban trained and practiced.

Passionate
Technology is a hobby and my passion. I'm constantly exploring ways to grow.

EDUCATION

University of Maryland University College
B.S. Computer Science
Minor in Computing

December 2012